

**MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS /  
MULTIFUNCTIONAL DIGITAL SYSTEMS**

# **Specifications**

---

**e-STUDIO2020Ac/2520Ac**

**e-STUDIO2525Ac/3025Ac/3525Ac/4525Ac/5525Ac/6525Ac**

**e-STUDIO2528A/3028A/3528A/4528A/5528A/6528A**



## Preface

Thank you for purchasing our product.  
This manual describes about the specifications of this equipment and the information of the options.  
Read this manual before using this equipment.  
Some models provide the scanning/printing function as an option.

### ■ How to read this manual

#### □ Symbols in this manual

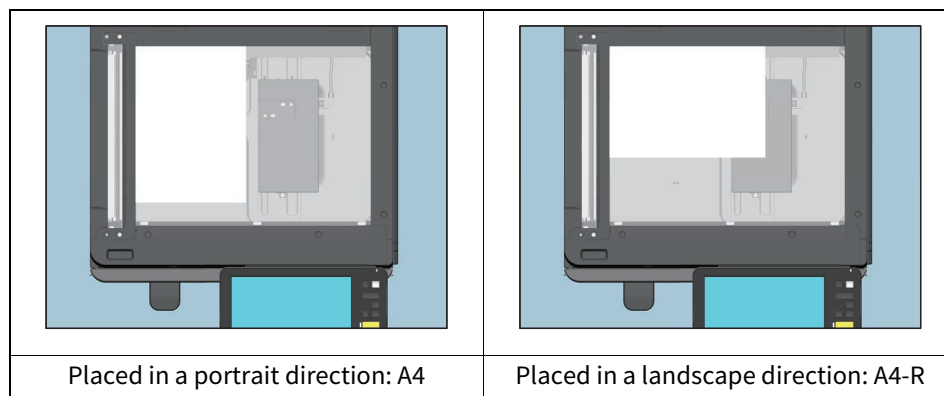
In this manual, some important items are described with the symbols shown below. Be sure to read these items before using this equipment.

|                                                                                                  |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>WARNING</b> | Indicates a potentially hazardous situation which, if not avoided, could result in death, serious injury, or serious damage, or fire in the equipment or surrounding assets.       |
|  <b>CAUTION</b> | Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury, partial damage to the equipment or surrounding assets, or loss of data. |
| <b>Note</b>                                                                                      | Indicates information to which you should pay attention when operating the equipment.                                                                                              |
| <b>Tip</b>                                                                                       | Describes handy information that is useful to know when operating the equipment.                                                                                                   |
|                 | References describing items related to what you are currently doing. See these references as required.                                                                             |

#### □ Description of original/paper direction

Paper or originals of A4, B5 or LT size can be placed either in a portrait direction or in a landscape direction. In this manual, “-R” is added to this paper size when this size of paper or original is placed in a landscape direction.

e.g.) A4 size original on the original glass



Paper or originals of A3, B4, LD or LG can only be placed in a landscape direction, therefore “-R” is not added to these sizes.

#### □ Target audience for this manual

This is a manual that is aimed at general users and administrators.

---

## ❑ Model and series names in this manual

In this manual, each model name is replaced with a series name as shown below:

| Model name                                        | Series name           |
|---------------------------------------------------|-----------------------|
| e-STUDIO2020AC/2520AC                             | e-STUDIO6525AC Series |
| e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC |                       |
| e-STUDIO2528A/3028A/3528A/4528A/5528A/6528A       | e-STUDIO6528A Series  |

## ❑ Abbreviations in this manual

In this manual, “Dual Scan Document Feeder” is referred to as “DSDF” and “Reversing Automatic Document Feeder” as “RADF”.

## ❑ Trademarks

For trademarks, refer to the **Safety Information**.

# CONTENTS

---

|                               |          |
|-------------------------------|----------|
| <b>Preface</b> .....          | <b>3</b> |
| How to read this manual ..... | 3        |

## **Chapter 1 SPECIFICATIONS OF PAPER**

---

|                                                         |          |
|---------------------------------------------------------|----------|
| <b>Acceptable paper</b> .....                           | <b>8</b> |
| e-STUDIO2020AC/2520AC.....                              | 8        |
| e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC ..... | 11       |
| e-STUDIO2528A/3028A/3528A/4528A .....                   | 16       |
| e-STUDIO5528A/6528A .....                               | 19       |

## **Chapter 2 SPECIFICATIONS OF EQUIPMENT**

---

|                                                                |           |
|----------------------------------------------------------------|-----------|
| <b>e-STUDIO2020AC/2520AC</b> .....                             | <b>26</b> |
| Continuous copy speed .....                                    | 28        |
| <b>e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC</b> ..... | <b>29</b> |
| Continuous copy speed .....                                    | 32        |
| <b>e-STUDIO2528A/3028A/3528A/4528A/5528A/6528A</b> .....       | <b>38</b> |
| Continuous copy speed .....                                    | 41        |
| <b>List of Internal Fonts</b> .....                            | <b>44</b> |
| Internal PCL fonts list.....                                   | 44        |
| Internal PS fonts list.....                                    | 45        |

## **Chapter 3 SPECIFICATIONS OF OPTIONS**

---

|                                                                                         |           |
|-----------------------------------------------------------------------------------------|-----------|
| <b>Outlines of Options</b> .....                                                        | <b>48</b> |
| Option.....                                                                             | 48        |
| Finishing modes and optional finishing devices .....                                    | 51        |
| <b>Document feed</b> .....                                                              | <b>53</b> |
| Reversing Automatic Document Feeder .....                                               | 53        |
| Dual Scan Document Feeder .....                                                         | 53        |
| <b>Paper feed</b> .....                                                                 | <b>54</b> |
| Paper Feed Pedestal and Additional Drawer Module .....                                  | 54        |
| Paper Feed Unit .....                                                                   | 54        |
| Envelope Drawer.....                                                                    | 55        |
| Large Capacity Feeder .....                                                             | 55        |
| External Large Capacity Feeder (2000 sheets).....                                       | 55        |
| <b>Exit Options</b> .....                                                               | <b>56</b> |
| Job Separator .....                                                                     | 56        |
| Bridge Unit .....                                                                       | 57        |
| Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series) .....                         | 57        |
| Saddle Stitch Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series) .....           | 59        |
| Inner Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series).....                    | 63        |
| Hole Punch Unit MJ-6011 Series (for e-STUDIO6525AC Series /e-STUDIO6528A Series) .....  | 65        |
| Hole Punch Unit MJ-6107 Series (for e-STUDIO6525AC Series / e-STUDIO6528A Series) ..... | 66        |
| <b>System Options</b> .....                                                             | <b>67</b> |
| FAX Unit .....                                                                          | 67        |
| Wireless LAN and Bluetooth units.....                                                   | 68        |

|                    |           |
|--------------------|-----------|
| <b>INDEX</b> ..... | <b>69</b> |
|--------------------|-----------|



## SPECIFICATIONS OF PAPER

|                                                         |          |
|---------------------------------------------------------|----------|
| <b>Acceptable paper .....</b>                           | <b>8</b> |
| e-STUDIO2020AC/2520AC.....                              | 8        |
| e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC ..... | 11       |
| e-STUDIO2528A/3028A/3528A/4528A .....                   | 16       |
| e-STUDIO5528A/6528A .....                               | 19       |

## Acceptable paper

The following paper can be placed and used for copying or printing except for long-size paper (Banner).  
The values are valid only when recommended paper is used.

Depending on the paper type or condition, the expected print quality sometimes cannot be obtained or the output paper may not be aligned properly.

### Tip

- “LT format” is the standard size only for use in North America.
- “K format” is a Chinese standard size.
- Abbreviations for paper sizes: LT: Letter, LD: Ledger, LG: Legal, ST: Statement, COMP: Computer, SQ: Square

## ■ e-STUDIO2020AC/2520AC

| Feeder                                                                                                       | Media Type               | Weight                                                     | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drawer                                                                                                       | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond               | 277 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>250 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO<br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ<br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size *1, *4:</b><br>Length: 140 - 297 mm (5.5" - 11.7"),<br>Width: 210 - 432 mm (8.3" - 17") |
|                                                                                                              | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond              | 231 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                              | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond<br>- 90 lb Index | 69 sheets                                                                                                  |                                                                                                                                                                                                                                                                                                     |
| Paper Feed Unit<br>(optional)<br>Paper Feed Pedestal<br>(optional)<br>Additional Drawer Module<br>(optional) | Plain,<br>Recycled Paper | 64 - 80 g/m <sup>2</sup><br>17 - 21 lb. Bond               | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)   |                                                                                                                                                                                                                                                                                                     |
|                                                                                                              | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond              | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                              | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb Index    | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
| Large Capacity Feeder<br>(optional)                                                                          | Plain,<br>Recycled Paper | 64 - 80 g/m <sup>2</sup><br>17 - 21 lb. Bond               | 2360 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                              |
|                                                                                                              | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond              | 1660 sheets                                                                                                |                                                                                                                                                                                                                                                                                                     |
|                                                                                                              | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index   | 750 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |

| Feeder                           | Media Type               | Weight                                                   | Maximum sheet capacity                                                                                   | Size                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------|--------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Envelope<br>Drawer<br>(optional) | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | <b>A/B format:</b><br>A4-R, B5-R, A5-R<br><br><b>LT format:</b><br>LG, 13" LG, LT-R, ST-R<br><br><b>K format:</b><br>16K-R<br><br><b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size (Envelope)*1:</b><br>Length: 100 - 240 mm (3.9" - 9.4")<br>Width: 162 - 380 mm (6.4" - 15") |
|                                  | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 500 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 300 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Envelope *2, *3, *4      | —                                                        | 60 sheets (50 mm in height or less)                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Bypass tray                      | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 100 sheets                                                                                               | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R, A6-R*5, FOLIO<br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP, 13" LG, 8.5" SQ<br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size *1, *4, *8, *9:</b><br>Length: 100 - 297 mm (3.9" - 11.7"),<br>Width: 148 - 432 mm (5.8" - 17")*10                                                                                                                          |
|                                  | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 80 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 40 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Thick 2 *4, *6           | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 30 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Transparency *7          | —                                                        | 30 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Envelope *3, *4          | —                                                        | 10 envelopes<br>(11 mm in height or less)                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  | Tab Paper *4             | —                                                        | —                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

\*1 When paper of a non-standard size is used, set the paper size by means of [Custom Paper].

\*2 When the upper receiving tray of the Saddle Stitch Finisher is used to allow envelopes to exit, be sure to remove them from the tray after 60 of them have been stacked.

\*3 Printing on the back side of an envelope is not possible.

\*4 Automatic duplex copying is not available.

\*5 Paper thicker than Thick 2 is available.

\*6 For making copies on the sticker labels, select "Thick 2" for the paper type. Only recommended sticker labels should be used.

\*7 Only recommended OHP film should be used. The use of any other film may cause a malfunction.

- \*8 Paper will be skewed during printing if it is attempted using a size smaller than 140 mm (5.5") (L) x 210 mm (8.3") (W) and a thickness is thinner than Thick 1.
- \*9 Depending on the size of the non-standard paper to be used, corner folding, wrinkling or tilted printing may occur.
- \*10 For the Automatic duplexing unit, Length: 140 - 297 mm (5.5" - 11.7"), Width: 182 - 432 mm (7.2" - 17").

## ❑ Recommended paper for each media type

| Media Type                                   | Recommendations/Manufacturer                                                                       | Weight                              |
|----------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------|
| Plain                                        | A/B format: TGIS Paper/Mondi<br>LT format: TIDAL MP/Hammermill                                     | 80 g/m <sup>2</sup> , 20 lb. Bond   |
| Thick                                        | A/B format: Color Copy/Mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill | 90 g/m <sup>2</sup> , 24 lb. Bond   |
|                                              |                                                                                                    | 100 g/m <sup>2</sup> , 28 lb. Bond  |
| Thick 1                                      | A/B format: Color Copy/Mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill | 120 g/m <sup>2</sup> , 32 lb. Bond  |
|                                              |                                                                                                    | 160 g/m <sup>2</sup> , 60 lb. Cover |
| Thick 2                                      | A/B format: Color Copy/mondi                                                                       | 200 g/m <sup>2</sup>                |
|                                              | A/B format: 3478/Zweckform-Avery * <sup>1</sup><br>LT format: 5165/Avery * <sup>1</sup>            | —                                   |
| Transparency * <sup>2</sup> , * <sup>3</sup> | A/B format: BG72/Folex                                                                             | —                                   |
| Envelope * <sup>4</sup> , * <sup>5</sup>     | Monarch/Mailwell No.553<br>COM10: Business Laser/Inkjet Envelope/Quality Park                      | —                                   |

\*<sup>1</sup> Only recommended sticker labels should be used.

\*<sup>2</sup> Automatic duplex copying is not available.

\*<sup>3</sup> Only recommended OHP film should be used. The use of any other film may cause a malfunction.

\*<sup>4</sup> Printing on the back side of an envelope is not possible.

\*<sup>5</sup> For details, see the reference below:

**Preparation of Paper - LOADING PAPER - Precautions for Paper - Unacceptable copy paper - Notes for using envelopes**

# e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC

| Feeder                                                                                          | Media Type                      | Weight                                                      | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drawers<br>Paper Feed<br>Pedestal<br>(optional)<br>Additional<br>Drawer<br>Module<br>(optional) | Plain,<br>Recycled Paper        | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R,<br>FOLIO, 305 mm x 457 mm <sup>*1, *2</sup> ,<br>320 mm x 450 mm <sup>*1, *3, *4, *5, *6, 9*</sup> ,<br>320 mm x 460 mm <sup>*1, *3, *4, *5, *6, 9*</sup><br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP,<br>13"LG, 8.5"SQ, 12" x 18" <sup>*1, 9*</sup><br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size <sup>*7, *9</sup>:</b><br>First drawer<br>Length: 140 - 297 mm (5.5" - 11.7"),<br>Width: 210 - 432 mm (8.3" - 17")<br>Second - fourth drawer<br>Copy:<br>Length: 140 - 305 mm (5.5" - 12"),<br>Width: 210 - 460 mm (8.3" - 18.1")<br>Print:<br>Length: 140 - 305 mm (5.5" - 12"),<br>Width: 210 - 460 mm (8.3" - 18.1") |
|                                                                                                 | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90<br>lb. Index | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 250 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 200 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover               | 150 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Large<br>Capacity<br>Feeder<br>(optional)                                                       | Plain,<br>Recycled Paper        | 60 - 80 g/m <sup>2</sup><br>16 - 21 lbs                     | 2360 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                 | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 1660 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90<br>lb. Index | 750 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 650 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover               | 440 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

| Feeder                                                  | Media Type                      | Weight                                                   | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------|---------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| External Large Capacity Feeder (2000 sheets) (optional) | Plain, Recycled Paper           | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 2300 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                         | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 1700 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 1100 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 900 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 700 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover            | 600 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Envelope Drawer (optional)                              | Plain, Recycled Paper           | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 600 sheets(64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)    | <b>A/B format:</b><br>A4-R, B5-R, A5-R<br><br><b>LT format:</b><br>LG, 13"LG, LT-R, ST-R<br><br><b>K format:</b><br>16K-R<br><br><b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size (Envelope) <sup>*7:</sup></b><br>Length: 100 - 240 mm (3.9" - 9.4")<br>Width: 162 - 380 mm (6.4" - 15") |
|                                                         | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 250 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 200 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover            | 150 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                         | Envelope <sup>*8, *9, *10</sup> | —                                                        | 60 sheets (50 mm in height or less)                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Feeder      | Media Type                                                  | Weight                                                   | Maximum sheet capacity                    | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------|-------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bypass tray | Thin <sup>*9, *11</sup>                                     | 52 - 59 g/m <sup>2</sup><br>14 - 16 lb. Bond             | 1 sheet                                   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, A6-R <sup>*12</sup> , B4, B5, B5-R, FOLIO,<br>305 mm x 457 mm <sup>*2, *13</sup> ,<br>320 mm x 450 mm <sup>*3, *4, *5, *6, *9</sup> ,<br>320 mm x 460 mm <sup>*3, *4, *5, *6, *9, *13</sup><br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP,<br>13"LG, 8.5"SQ, 12" x 18" <sup>*13</sup><br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size <sup>*7, *9, *15, *16:</sup></b><br>Copy:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 460 mm (5.8" - 18.1")<br><sup>*19</sup><br>Print:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 1200 mm (5.8" - 47.24")<br><sup>*19</sup> |
|             | Plain, Recycled Paper                                       | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 100 sheets                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick                                                       | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 80 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 1                                                     | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 40 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 2 <sup>*14</sup>                                      | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 3                                                     | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 4 <sup>*9, *17, *18</sup>                             | - 300 g/m <sup>2</sup><br>- 110 lb. Cover                | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Special 1 <sup>*20</sup> ,<br>Special 2 <sup>*20, *21</sup> | 230 g/m <sup>2</sup>                                     | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Special 3 <sup>*22</sup>                                    | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 40 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Transparency <sup>*9, *23</sup>                             | —                                                        | 30 sheets                                 | A3, A4, LD, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|             | Envelope <sup>*9, *10</sup>                                 | —                                                        | 10 envelopes<br>(11 mm in height or less) | <b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size <sup>*7:</sup></b><br>Copy:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 460 mm (5.8" - 18.1")<br>Print:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 1200 mm (5.8" - 47.24")                                                                                                                                                                                                                                                |
|             | Tab Paper <sup>*9</sup>                                     | —                                                        | —                                         | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

<sup>\*1</sup> The second drawer or the Paper Feed Pedestal and Additional Drawer Module is used for paper placement.

<sup>\*2</sup> If printing is performed with paper having a width of 305 mm (12"), the images approx. 4 mm (0.16") from each side of the paper may not be printed clearly (faint image).

<sup>\*3</sup> When the Finisher is installed, it is not possible to have the paper exit to the receiving tray of the equipment. Paper will exit to the upper receiving tray of the Finisher or the Saddle Stitch Unit.

<sup>\*4</sup> Black streaks may appear on the edge of the printouts.

<sup>\*5</sup> If printing is performed with paper having a width of 320 mm (12.6"), the images approx. 11.5 mm (0.45") from each side of the paper may not be printed clearly (faint image).

<sup>\*6</sup> When the Inner Finisher is installed, automatic duplex copying is not available.

<sup>\*7</sup> When paper of a non-standard size is used, set the paper size by means of [Custom Paper].

<sup>\*8</sup> When the upper receiving tray of the Finisher or the Saddle Stitch Finisher is used to allow envelopes to exit, be sure to remove them from the tray after 60 of them have been stacked.

<sup>\*9</sup> Automatic duplex copying is not available.

<sup>\*10</sup> Printing on the back side of an envelope is not possible.

- \*11 The upper receiving tray of the Finisher or the Saddle Stitch Unit are used for paper exiting.
- \*12 Paper thicker than Thick 2 is available.
- \*13 When the Inner Finisher is installed, the paper will exit to the receiving trays of the Finisher.
- \*14 When an attempt to print on the sticker labels is made, select "Thick 2" for the paper type. Only sticker labels whose label side is not cut can be used. Only one sticker label can be fed at one time. Automatic duplex copying is not available for sticker labels.
- \*15 Paper will be skewed during printing if it is attempted using a size smaller than 140 mm (5.5") (L) x 210 mm (8.3") (W) and a thickness is thinner than Thick 1.
- \*16 Depending on the size of the non-standard paper to be used, corner folding, wrinkling or tilted printing may occur.
- \*17 The upper receiving tray of the Finisher, the Saddle Stitch Finisher, or the Inner Finisher and the receiving tray of the equipment are used for paper exiting.
- \*18 When duplex copying is applied to Thick 4 paper, streaks may appear on the front side of the printouts. These streaks may appear clearly when a copied image is dark or when the density level of an entire image is even.
- \*19 For the Automatic duplexing unit, Length: 140 - 297 mm (5.5" - 11.7"), Width: 182 - 432 mm (7.2" - 17").
- \*20 Special 1 and Special 2 indicate waterproof paper.
- \*21 Duplex copying is available only when the waterproof paper supporting it is used.
- \*22 Special 3 indicates coated paper. For details, contact your service technicians or representative.
- \*23 Only recommended OHP film should be used. The use of any other film may cause a malfunction.

## ❑ Paper only acceptable for printing functions

| Feeder      | Media type   | Weight                                                   | Maximum sheet capacity | Paper size                         |
|-------------|--------------|----------------------------------------------------------|------------------------|------------------------------------|
| Bypass tray | Thick        | 90 - 105 g/m <sup>2</sup><br>24 - 28 lb. Bond            | 1 sheet *1, *2         | 305 mm x 1200 mm<br>(12" x 47.24") |
|             | Thick 1      | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index |                        |                                    |
|             | Special 1 *3 | 230 g/m <sup>2</sup>                                     |                        |                                    |

- \*1 Place the sheets one by one on the bypass tray.
- \*2 When the Finisher is installed, the receiving tray of the equipment cannot be used for paper exiting. The upper receiving tray of the installed Finisher, the upper receiving tray of the installed Saddle Stitch Finisher or upper receiving tray of the installed Inner Finisher can be used for paper exiting.
- \*3 Only recommended waterproof paper should be used.

## ❑ Recommended paper for each media type

| Media Type                               | Recommendations/Manufacturer                                                                                                                                                  | Weight                                      |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| Plain                                    | A/B format: TGIS Paper/mondi<br>LT format: TIDAL MP / Hammermill                                                                                                              | 80 g/m <sup>2</sup> , 20 lb. Bond           |
| Thick                                    | A/B format: Color Copy/mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill                                                                            | 90 g/m <sup>2</sup> , 24 lb. Bond           |
|                                          |                                                                                                                                                                               | 100 g/m <sup>2</sup> , 28 lb. Bond          |
| Thick 1                                  | A/B format: Color Copy/mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill                                                                            | 120 g/m <sup>2</sup> , 32 lb. Bond          |
|                                          |                                                                                                                                                                               | 160 g/m <sup>2</sup> , 60 lb. Cover         |
| Thick 2                                  | A/B format: Color Copy/mondi                                                                                                                                                  | 200 g/m <sup>2</sup>                        |
|                                          | A/B format: 3478/ZWECK-AVERY * <sup>1</sup><br>LT format: 5165/AVERY * <sup>1</sup>                                                                                           | —                                           |
| Thick 3                                  | A/B format: Color Copy/mondi<br>LT format: Color Copy Cover/Hammermill                                                                                                        | 220 g/m <sup>2</sup> , 80 lb. Cover         |
|                                          |                                                                                                                                                                               | 250 g/m <sup>2</sup>                        |
| Thick 4                                  | A/B format: Color Copy/mondi<br>LT format: Color Copy Cover/Hammermill                                                                                                        | 280 g/m <sup>2</sup> , 300 g/m <sup>2</sup> |
|                                          |                                                                                                                                                                               | 100 lb. Cover                               |
| Special 1                                | A/B format: Water Proof Paper Duplex * <sup>2</sup> , * <sup>3</sup> , * <sup>4</sup><br>LT format: Weather Resistance Paper * <sup>2</sup> , * <sup>3</sup> , * <sup>4</sup> | 230 g/m <sup>2</sup>                        |
| Transparency                             | A/B format: BG72/FOLEX                                                                                                                                                        | —                                           |
| Envelope * <sup>5</sup> , * <sup>6</sup> | Monarch/Mailwell No.553<br>COM10: Business Laser/Inkjet Envelope/Quality Park                                                                                                 | —                                           |

\*<sup>1</sup> Only recommended sticker labels should be used.

\*<sup>2</sup> Place the sheets one by one on the bypass tray.

\*<sup>3</sup> Remove the copied paper from the receiving tray sheet by sheet. Remove the copied paper from the tray of the Finisher whenever 10 sheets of paper have been stacked.

\*<sup>4</sup> This type of paper is available for automatic duplex copying (A4/LT or smaller sizes are recommended).

\*<sup>5</sup> Printing on the back side of an envelope is not possible.

\*<sup>6</sup> For details, see the reference below:

**Preparation of Paper - LOADING PAPER - Precautions for Paper - Unacceptable copy paper - Notes for using envelopes**

## ■ e-STUDIO2528A/3028A/3528A/4528A

| Feeder                                                                                          | Media Type               | Weight                                                      | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------|--------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drawers<br>Paper Feed<br>Pedestal<br>(optional)<br>Additional<br>Drawer<br>Module<br>(optional) | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO<br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ<br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size *1, *3:</b><br>Length: 140 - 297 mm (5.5" - 11.7"),<br>Width: 210 - 432 mm (8.3" - 17") |
|                                                                                                 | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond<br>- 90 lb. Index | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 2                  | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 250 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 3                  | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 200 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
| Large<br>Capacity<br>Feeder<br>(optional)                                                       | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 2360 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                              |
|                                                                                                 | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 1660 sheets                                                                                                |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index    | 750 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 2                  | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 650 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 3                  | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
| External<br>Large<br>Capacity<br>Feeder (2000<br>sheets)<br>(optional)                          | Plain,<br>Recycled Paper | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 2300 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                              |
|                                                                                                 | Thick                    | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 1700 sheets                                                                                                |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 1                  | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index    | 1100 sheets                                                                                                |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 2                  | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 900 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |
|                                                                                                 | Thick 3                  | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 700 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                     |

| Feeder                     | Media Type              | Weight                                                      | Maximum sheet capacity                                                                                   | Size                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------|-------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Envelope Drawer (optional) | Plain, Recycled Paper   | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | <b>A/B format:</b><br>A4-R, B5-R, A5-R<br><br><b>LT format:</b><br>LG, 13"LG, LT-R, ST-R<br><br><b>K format:</b><br>16K-R<br><br><b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size (Envelope) *1:</b><br>Length: 100 - 240 mm (3.9" - 9.4")<br>Width: 162 - 380 mm (6.4" - 15") |
|                            | Thick                   | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 500 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 1                 | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond<br>- 90 lb. Index | 300 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 2                 | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 250 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 3                 | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 200 sheets                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Envelope *2, *3, *4, *5 | —                                                           | 60 sheets (50 mm in height or less)                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Bypass tray                | Thin *3, *6             | 52 - 59 g/m <sup>2</sup><br>14 - 16 lb. Bond                | 1 sheet                                                                                                  | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R, A6-R *7, FOLIO<br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ<br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size *1, *3, *9, *10:</b><br>Length: 100 - 297 mm (3.9" - 11.7"),<br>Width: 148 - 432 mm (5.8" - 17")                                                                                                                             |
|                            | Plain, Recycled Paper   | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 100 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>100 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick *8                | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 80 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 1 *3              | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond<br>- 90 lb. Index | 40 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 2 *3, *8          | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 30 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Thick 3                 | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 30 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                            | Transparency *3         | 75 g/m <sup>2</sup>                                         | 1 sheet                                                                                                  | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                            | Envelope *3, *4, *5     | —                                                           | 10 envelopes (11 mm in height or less)                                                                   | <b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size *1:</b><br>Length: 100 - 297 mm (3.9" - 11.7"),<br>Width: 148 - 432 mm (5.8" - 17")                                                                                                                                           |
|                            | Tab Paper *3            | —                                                           | —                                                                                                        | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                            |

\*1 When paper of a non-standard size is used, set the paper size by means of [Custom Paper].

\*2 When the upper receiving tray of the Finisher or the Saddle Stitch Finisher is used to allow envelopes to exit, be sure to remove them from the tray after 60 of them have been stacked.

\*3 Auto duplex copying is not available.

- \*4 Printing on the back side of an envelope is not possible.
- \*5 When the Inner Finisher is installed, the envelope exits to the receiving tray of the finisher.
- \*6 When the Saddle Stitch Finisher is installed, the envelope exits to the exit tray of the equipment.
- \*7 Paper thicker than Thick 2 is available.
- \*8 For printing on the tracing paper, select "Thick" as the media type. Automatic duplex copying is not available.
- \*9 Paper will be skewed during printing if it is attempted using a size smaller than 140 mm (5.5") (L) x 210 mm (8.3") (W) and a thickness is thinner than Thick 1.
- \*10 Depending on the size of the non-standard paper to be used, corner folding, wrinkling or tilted printing may occur.

## ❑ Recommended paper for each media type

| Media Type          | Recommendations/Manufacturer                                              | Weight                                                      |
|---------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|
| Plain               | A/B format: TGIS Paper/Mondi<br>LT format: TIDAL/Hammermill               | 80 g/m <sup>2</sup> , 20 lb. Bond                           |
| Thick               | A/B format: Color Copy/Mondi<br>LT format: Laser/Hammermill               | 90 g/m <sup>2</sup> , 24 lb. Bond<br>100 g/m <sup>2</sup>   |
| Thick 1             | A/B format: Color Copy/Mondi<br>LT format: Laser/Hammermill               | 120 g/m <sup>2</sup> , 32 lb. Bond                          |
|                     | A/B format: Color Copy/Mondi<br>LT format: Exact Index/WAUSAU             | 160 g/m <sup>2</sup> , 90 lb. Index                         |
|                     | Tracing Paper/Ostrich International *1                                    | 75g/m <sup>2</sup> , 20 lb. Bond                            |
| Thick 2             | A/B format: Color Copy/Mondi<br>LT format: Exact Index/WAUSAU             | 200 g/m <sup>2</sup> , 110 lb. Index                        |
|                     | A/B format: 3478/ZWECK-AVERY *1, *2<br>LT format: 5165/AVERY *1, *2       | —                                                           |
| Thick 3             | A/B format: Color Copy /Mondi<br>LT format: Color Copy Cover /Hammermill  | 220 g/m <sup>2</sup> , 80 lb. Cover<br>250 g/m <sup>2</sup> |
| Transparency *1, *3 | A/B format: PP2500/3M<br>LT format: PP2500L/3M                            | —                                                           |
| Envelope *4, *5     | COM10: Envelope, Imprinted, No Window/DELUXE, Monarch/<br>Mailwell No.553 | —                                                           |

\*1 Automatic duplex copying is not available.

\*2 Only recommended sticker labels should be used.

\*3 Only recommended OHP film should be used. Using any other film may cause a malfunction.

\*4 Printing on the back side of an envelope is not possible.

\*5 For details, see the reference below:

**Preparation of Paper - LOADING PAPER - Precautions for Paper - Unacceptable copy paper - Notes for using envelopes**

| Feeder                                                                                          | Media Type                      | Weight                                                      | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drawers<br>Paper Feed<br>Pedestal<br>(optional)<br>Additional<br>Drawer<br>Module<br>(optional) | Plain,<br>Recycled Paper        | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 600 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, B4, B5, B5-R,<br>FOLIO, 305 mm x 457 mm <sup>*1, *2</sup> ,<br>320 mm x 450 mm <sup>*1, *3, *4, *5, *6, 9*</sup> ,<br>320 mm x 460 mm <sup>*1, *3, *4, *5, *6, 9*</sup><br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP,<br>13"LG, 8.5"SQ, 12" x 18" <sup>*1, 9*</sup><br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size <sup>*7, *9</sup>:</b><br>First drawer<br>Length: 140 - 297 mm (5.5" - 11.7"),<br>Width: 210 - 432 mm (8.3" - 17")<br>Second - fourth drawer<br>Copy:<br>Length: 140 - 305 mm (5.5" - 12"),<br>Width: 210 - 460 mm (8.3" - 18.1")<br>Print:<br>Length: 140 - 305 mm (5.5" - 12"),<br>Width: 210 - 460 mm (8.3" - 18.1") |
|                                                                                                 | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90<br>lb. Index | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 250 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 200 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover               | 150 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Large<br>Capacity<br>Feeder<br>(optional)                                                       | Plain,<br>Recycled Paper        | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond                | 2360 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                 | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond               | 1660 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90<br>lb. Index | 750 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index            | 650 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                   | 500 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                 | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover               | 440 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

| Feeder                                                  | Media Type                      | Weight                                                   | Maximum sheet capacity                                                                                     | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------|---------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| External Large Capacity Feeder (2000 sheets) (optional) | Plain, Recycled Paper           | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 2300 sheets (64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>2000 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond) | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                         | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 1700 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 1100 sheets                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 900 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 700 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover            | 600 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Envelope Drawer (optional)                              | Plain, Recycled Paper           | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 600 sheets(64 g/m <sup>2</sup> )<br>(17 lb. Bond)<br>550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)    | <b>A/B format:</b><br>A4-R, B5-R, A5-R<br><br><b>LT format:</b><br>LG, 13" LG, LT-R, ST-R<br><br><b>K format:</b><br>16K-R<br><br><b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size (Envelope) <sup>*7:</sup></b><br>Length: 100 - 240 mm (3.9" - 9.4")<br>Width: 162 - 380 mm (6.4" - 15") |
|                                                         | Thick                           | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 550 sheets (80 g/m <sup>2</sup> )<br>(20 lb. Bond)                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 1                         | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 300 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 2                         | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 250 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 3                         | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 200 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Thick 4 <sup>*9, *17, *18</sup> | 257 - 300 g/m <sup>2</sup><br>- 110 lb. Cover            | 150 sheets                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                         | Envelope <sup>*8, *9, *10</sup> | —                                                        | 60 sheets (50 mm in height or less)                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

| Feeder      | Media Type                                                  | Weight                                                   | Maximum sheet capacity                    | Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------|-------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bypass tray | Thin <sup>*9, *11</sup>                                     | 52 - 59 g/m <sup>2</sup><br>14 - 16 lb. Bond             | 1 sheet                                   | <b>A/B format:</b><br>A3, A4, A4-R, A5-R, A6-R <sup>*12</sup> , B4, B5, B5-R, FOLIO,<br>305 mm x 457 mm <sup>*2, *13</sup> ,<br>320 mm x 450 mm <sup>*3, *4, *5, *6, *9</sup> ,<br>320 mm x 460 mm <sup>*3, *4, *5, *6, *9, *13</sup><br><br><b>LT format:</b><br>LD, LG, LT, LT-R, ST-R, COMP,<br>13"LG, 8.5"SQ, 12" x 18" <sup>*13</sup><br><br><b>K format:</b><br>8K, 16K, 16K-R<br><br><b>Non-standard size <sup>*7, *9, *15, *16:</sup></b><br>Copy:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 460 mm (5.8" - 18.1")<br><sup>*19</sup><br>Print:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 1200 mm (5.8" - 47.24")<br><sup>*19</sup> |
|             | Plain, Recycled Paper                                       | 60 - 80 g/m <sup>2</sup><br>16 - 21 lb. Bond             | 100 sheets                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick                                                       | 81 - 105 g/m <sup>2</sup><br>22 - 28 lb. Bond            | 80 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 1                                                     | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 40 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 2 <sup>*14</sup>                                      | 164 - 209 g/m <sup>2</sup><br>91 - 110 lb. Index         | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 3                                                     | - 256 g/m <sup>2</sup><br>- 140 lb. Index                | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Thick 4 <sup>*9, *17, *18</sup>                             | - 300 g/m <sup>2</sup><br>- 110 lb. Cover                | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Special 1 <sup>*20</sup> ,<br>Special 2 <sup>*20, *21</sup> | 230 g/m <sup>2</sup>                                     | 30 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Special 3 <sup>*22</sup>                                    | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index | 40 sheets                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|             | Transparency <sup>*9, *23</sup>                             | —                                                        | 30 sheets                                 | A3, A4, LD, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|             | Envelope <sup>*9, *10</sup>                                 | —                                                        | 10 envelopes<br>(11 mm in height or less) | <b>Envelope:</b><br>DL (110 mm x 220 mm),<br>COM10 (4 1/8" x 9 1/2"),<br>Monarch (3 7/8" x 7 1/2"),<br>CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm),<br>KAKU-2 (240 mm x 332 mm)<br><br><b>Non-standard size <sup>*7:</sup></b><br>Copy:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 460 mm (5.8" - 18.1")<br>Print:<br>Length: 100 - 305 mm (3.9" - 12"),<br>Width: 148 - 1200 mm (5.8" - 47.24")                                                                                                                                                                                                                                                |
|             | Tab Paper <sup>*9</sup>                                     | —                                                        | —                                         | A4, LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

<sup>\*1</sup> The second drawer or the Paper Feed Pedestal and Additional Drawer Module is used for paper placement.

<sup>\*2</sup> If printing is performed with paper having a width of 305 mm (12"), the images approx. 4 mm (0.16") from each side of the paper may not be printed clearly (faint image).

<sup>\*3</sup> When the Finisher is installed, it is not possible to have the paper exit to the receiving tray of the equipment. Paper will exit to the upper receiving tray of the Finisher or the Saddle Stitch Unit.

<sup>\*4</sup> Black streaks may appear on the edge of the printouts.

<sup>\*5</sup> If printing is performed with paper having a width of 320 mm (12.6"), the images approx. 11.5 mm (0.45") from each side of the paper may not be printed clearly (faint image).

<sup>\*6</sup> When the Inner Finisher is installed, automatic duplex copying is not available.

<sup>\*7</sup> When paper of a non-standard size is used, set the paper size by means of [Custom Paper].

<sup>\*8</sup> When the upper receiving tray of the Finisher or the Saddle Stitch Finisher is used to allow envelopes to exit, be sure to remove them from the tray after 60 of them have been stacked.

<sup>\*9</sup> Automatic duplex copying is not available.

<sup>\*10</sup> Printing on the back side of an envelope is not possible.

- \*11 The upper receiving tray of the Finisher or the Saddle Stitch Unit are used for paper exiting.
- \*12 Paper thicker than Thick 2 is available.
- \*13 When the Inner Finisher is installed, the paper will exit to the receiving trays of the Finisher.
- \*14 When an attempt to print on the sticker labels is made, select "Thick 2" for the paper type. Only sticker labels whose label side is not cut can be used. Only one sticker label can be fed at one time. Automatic duplex copying is not available for sticker labels.
- \*15 Paper will be skewed during printing if it is attempted using a size smaller than 140 mm (5.5") (L) x 210 mm (8.3") (W) and a thickness is thinner than Thick 1.
- \*16 Depending on the size of the non-standard paper to be used, corner folding, wrinkling or tilted printing may occur.
- \*17 The upper receiving tray of the Finisher, the Saddle Stitch Finisher, or the Inner Finisher and the receiving tray of the equipment are used for paper exiting.
- \*18 When duplex copying is applied to Thick 4 paper, streaks may appear on the front side of the printouts. These streaks may appear clearly when a copied image is dark or when the density level of an entire image is even.
- \*19 For the Automatic duplexing unit, Length: 140 - 297 mm (5.5" - 11.7"), Width: 182 - 432 mm (7.2" - 17").
- \*20 Special 1 and Special 2 indicate waterproof paper.
- \*21 Duplex copying is available only when the waterproof paper supporting it is used.
- \*22 Special 3 indicates coated paper. For details, contact your service technicians or representative.
- \*23 Only recommended OHP film should be used. The use of any other film may cause a malfunction.

## **❑ Paper only acceptable for printing functions**

| Feeder      | Media type   | Weight                                                   | Maximum sheet capacity | Paper size                         |
|-------------|--------------|----------------------------------------------------------|------------------------|------------------------------------|
| Bypass tray | Thick        | 90 - 105 g/m <sup>2</sup><br>24 - 28 lb. Bond            | 1 sheet *1, *2         | 305 mm x 1200 mm<br>(12" x 47.24") |
|             | Thick 1      | 106 - 163 g/m <sup>2</sup><br>29 lb. Bond - 90 lb. Index |                        |                                    |
|             | Special 1 *3 | 230 g/m <sup>2</sup>                                     |                        |                                    |

- \*1 Place the sheets one by one on the bypass tray.
- \*2 When the Finisher is installed, the receiving tray of the equipment cannot be used for paper exiting. The upper receiving tray of the installed Finisher, the upper receiving tray of the installed Saddle Stitch Finisher or upper receiving tray of the installed Inner Finisher can be used for paper exiting.
- \*3 Only recommended waterproof paper should be used.

## ❑ Recommended paper for each media type

| Media Type                               | Recommendations/Manufacturer                                                                                                                                                  | Weight                                                       |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| Plain                                    | A/B format: TGIS Paper/mondi<br>LT format: TIDAL MP / Hammermill                                                                                                              | 80 g/m <sup>2</sup> , 20 lb. Bond                            |
| Thick                                    | A/B format: Color Copy/mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill                                                                            | 90 g/m <sup>2</sup> , 24 lb. Bond                            |
|                                          |                                                                                                                                                                               | 100 g/m <sup>2</sup> , 28 lb. Bond                           |
| Thick 1                                  | A/B format: Color Copy/mondi<br>LT format: Laser Print/Hammermill, Color Copy Paper/<br>Hammermill                                                                            | 120 g/m <sup>2</sup> , 32 lb. Bond                           |
|                                          |                                                                                                                                                                               | 160 g/m <sup>2</sup> , 60 lb. Cover                          |
| Thick 2                                  | A/B format: Color Copy/mondi                                                                                                                                                  | 200 g/m <sup>2</sup>                                         |
|                                          | A/B format: 3478/ZWECK-AVERY * <sup>1</sup><br>LT format: 5165/AVERY * <sup>1</sup>                                                                                           | —                                                            |
| Thick 3                                  | A/B format: Color Copy/mondi<br>LT format: Color Copy Cover/Hammermill                                                                                                        | 220 g/m <sup>2</sup> , 80 lb. Cover                          |
|                                          |                                                                                                                                                                               | 250 g/m <sup>2</sup>                                         |
| Thick 4                                  | A/B format: Color Copy/mondi<br>LT format: Color Copy Cover/Hammermill                                                                                                        | 280 g/m <sup>2</sup> , 300 g/m <sup>2</sup><br>100 lb. Cover |
| Special 1                                | A/B format: Water Proof Paper Duplex * <sup>2</sup> , * <sup>3</sup> , * <sup>4</sup><br>LT format: Weather Resistance Paper * <sup>2</sup> , * <sup>3</sup> , * <sup>4</sup> | 230 g/m <sup>2</sup>                                         |
| Transparency                             | A/B format: BG72/FOLEX                                                                                                                                                        | —                                                            |
| Envelope * <sup>5</sup> , * <sup>6</sup> | Monarch/Mailwell No.553<br>COM10: Business Laser/Inkjet Envelope/Quality Park                                                                                                 | —                                                            |

\*<sup>1</sup> Only recommended sticker labels should be used.

\*<sup>2</sup> Place the sheets one by one on the bypass tray.

\*<sup>3</sup> Remove the copied paper from the receiving tray sheet by sheet. Remove the copied paper from the tray of the Finisher whenever 10 sheets of paper have been stacked.

\*<sup>4</sup> This type of paper is available for automatic duplex copying (A4/LT or smaller sizes are recommended).

\*<sup>5</sup> Printing on the back side of an envelope is not possible.

\*<sup>6</sup> For details, see the reference below:

**Preparation of Paper - LOADING PAPER - Precautions for Paper - Unacceptable copy paper - Notes for using envelopes**



## SPECIFICATIONS OF EQUIPMENT

|                                                                |           |
|----------------------------------------------------------------|-----------|
| <b>e-STUDIO2020AC/2520AC .....</b>                             | <b>26</b> |
| Continuous copy speed .....                                    | 28        |
| <b>e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC .....</b> | <b>29</b> |
| Continuous copy speed .....                                    | 32        |
| <b>e-STUDIO2528A/3028A/3528A/4528A/5528A/6528A .....</b>       | <b>38</b> |
| Continuous copy speed .....                                    | 41        |
| <b>List of Internal Fonts .....</b>                            | <b>44</b> |
| Internal PCL fonts list.....                                   | 44        |
| Internal PS fonts list.....                                    | 45        |

|                                               |                        |                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>                             |                        | FC-2020AC/2520AC                                                                                                                                                                                                                                                                                                                |
| <b>Type</b>                                   |                        | Desktop type                                                                                                                                                                                                                                                                                                                    |
| <b>Original glass</b>                         |                        | Fixed                                                                                                                                                                                                                                                                                                                           |
| <b>Printing (copying) system</b>              |                        | Indirect electrophotographic method                                                                                                                                                                                                                                                                                             |
| <b>Developing system</b>                      |                        | 2-component magnetic brush developing                                                                                                                                                                                                                                                                                           |
| <b>Fixing method</b>                          |                        | Halogen lamp roller fusing                                                                                                                                                                                                                                                                                                      |
| <b>Photosensor type</b>                       |                        | OPC                                                                                                                                                                                                                                                                                                                             |
| <b>Original scanning system</b>               |                        | Flat surface scanning system<br>(When the RADF is installed: Fixed scanning system by feeding the original)                                                                                                                                                                                                                     |
| <b>Original scanning sensor</b>               |                        | Linear CCD sensor                                                                                                                                                                                                                                                                                                               |
| <b>Scanning light source</b>                  |                        | LED                                                                                                                                                                                                                                                                                                                             |
| <b>Resolution</b>                             | <b>Scanning</b>        | 600 dpi x 600 dpi                                                                                                                                                                                                                                                                                                               |
|                                               | <b>Writing</b>         | <b>Copy</b><br>Black-and-white: 600 dpi x 600 dpi 3 bits,<br>1,200dpi x 1,200dpi / 2 bits (1,200 dpi x 2,400 dpi (Equivalence))<br>Color: 600 dpi x 600 dpi 3 bits<br><br><b>Print</b><br>Black-and-white/Color: 600 dpi x 600 dpi 3 bits, 1,200 dpi x 1,200 dpi / 2 bits<br>(1,200 dpi x 2,400 dpi (Equivalence)) (PostScript) |
| <b>Acceptable originals</b>                   |                        | Sheets, books                                                                                                                                                                                                                                                                                                                   |
| <b>Acceptable original size</b>               |                        | Max. A3 or LD                                                                                                                                                                                                                                                                                                                   |
| <b>Acceptable copy paper size</b>             | <b>Drawer</b>          | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 8K, 16K, 16K-R, Non-standard size (Length: 140 - 297 mm (5.5" - 11.7")), Width: 210 - 432 mm (8.3" - 17"))                                                                                                                                |
|                                               | <b>Bypass</b>          | Paper size within 100 - 297 mm (3.94" - 11.69") (Length), 148 - 432 mm (5.83" - 17.01") (Width) (For the Automatic duplexing unit: 100 - 297 mm (3.94" - 11.69") (Length), 182 - 432 mm (7.2" - 17") (Width))                                                                                                                   |
| <b>Acceptable copy paper weight</b>           | <b>Drawer</b>          | 60 - 163 g/m <sup>2</sup> (16 lb. Bond - 90 lb. Index)                                                                                                                                                                                                                                                                          |
|                                               | <b>Bypass</b>          | Continuous paper feed / Single paper feed: 60 - 209 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Index)<br>For the Automatic duplexing unit: 60 - 163 g/m <sup>2</sup> (16 lb. Bond - 90 lb. Index)                                                                                                                                  |
| <b>Warm-up time</b> *1                        |                        | Approx. 21 seconds (Temperature 20 °C (68 °F))                                                                                                                                                                                                                                                                                  |
| <b>Recovery time (from the sleep mode)</b> *1 |                        | 100/120 V: 15 seconds or less<br>230 V: 13.1 seconds or less                                                                                                                                                                                                                                                                    |
| <b>First copy time (A4 or LT portrait)</b>    | <b>Black-and-white</b> | 7.1 seconds or less                                                                                                                                                                                                                                                                                                             |
|                                               | <b>Color</b>           | 9.5 seconds or less                                                                                                                                                                                                                                                                                                             |
| <b>Continuous copy speed</b>                  |                        |  P.28 "Continuous copy speed"                                                                                                                                                                                                                |
| <b>Multiple copying</b>                       |                        | Up to 999 sheets (digital key entry)                                                                                                                                                                                                                                                                                            |

|                                                                                 |                                        |                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Excluded image width</b>                                                     | <b>Black-and-white</b>                 | Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>Trailing edge: 3.0 mm (± 2.0 mm) (0.12" (± 0.08")),<br>Both edges: 2.0 mm (± 2.0 mm) (0.08" (± 0.08"))                                     |
|                                                                                 | <b>Color</b>                           | Leading edge: 5.0 mm (± 2.0 mm) (0.20" (± 0.08")),<br>Trailing edge: 3.0 mm (± 2.0 mm) (0.12" (± 0.08")),<br>Both edges: 2.0 mm (± 2.0 mm) (0.08" (± 0.08"))                                                        |
|                                                                                 | <b>Printer (Black-and-white/Color)</b> | Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>Trailing edge: 4.2 mm (+1.2 mm, - 2.8 mm) (0.17" (+ 0.05", - 0.11")),<br>Both edges: 4.2 mm (± 2.0 mm) (0.17" (± 0.08"))                   |
| <b>Reproduction ratio</b>                                                       | <b>Actual size</b>                     | 100 ± 0.5%                                                                                                                                                                                                          |
|                                                                                 | <b>Zoom</b>                            | 25 - 400% (in 1% increments)                                                                                                                                                                                        |
|                                                                                 |                                        | For the RADF 25 - 200% (in 1% increments)                                                                                                                                                                           |
| <b>Paper supply</b>                                                             | <b>Drawer</b>                          | Approx. 250 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                              |
|                                                                                 | <b>Bypass</b>                          | Approx. 100 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                              |
| <b>Exit tray loading capacity</b>                                               |                                        | Approx. 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                              |
| <b>Toner density adjustment</b>                                                 |                                        | Magnetic auto-toner system + Pixel count system                                                                                                                                                                     |
| <b>Exposure control</b>                                                         |                                        | Automatic plus manual selection from 11 exposure step                                                                                                                                                               |
| <b>USB interface</b>                                                            |                                        | USB 2.0 (Hi-Speed)                                                                                                                                                                                                  |
| <b>Environment (for normal use)</b>                                             |                                        | Temperature: 10 - 30 °C (50 - 86 °F), Humidity: 20 - 85% (No Condensation)                                                                                                                                          |
| <b>Power requirements and Power consumption (including optional equipments)</b> |                                        | AC 220-240 (Europe) V±10%, 9 A (50/60 Hz): 2.0 kW or less<br>AC 220-240 (Other than Europe) V±10%, 8 A (50/60 Hz): 2.0 kW or less<br>AC 120 V±10%, 12 A (50/60 Hz): 1.5 kW or less                                  |
| <b>Dimensions (equipment only)</b>                                              |                                        | 575 mm (22.6") (W) x 586 mm (23.1") (D) x 662 mm (26") (H)<br>(At 90 degrees of the control panel angle)<br>575 mm (22.6") (W) x 720 mm (28.3") (D) x 662 mm (26") (H)<br>(At 7 degrees of the control panel angle) |
| <b>Weight</b>                                                                   |                                        | e-STUDIO2020AC/2520AC: Approx. 57 kg (125.7 lb.)<br>(equipment including developer and drum)                                                                                                                        |
| <b>Space occupied (equipment only)</b>                                          |                                        | 958 mm (37.7") (W) x 720 mm (28.3") (D) (At 7 degrees of the control panel angle)                                                                                                                                   |
| <b>Storage capacity</b>                                                         |                                        | Max. 1000 sheets or until the memory is full (Our chart)                                                                                                                                                            |

\*1 This specification varies depending on the use conditions and the use environment.

- Specifications and appearance are subject to change without notice in the interest of product improvement.

## ■ Continuous copy speed

Copy speeds under the condition in which originals are placed on the original glass and single-side copies are made continuously with 100% reproduction ratio in the non-sort mode (unit: sheet/minute).

### □ e-STUDIO2020AC

| Paper size                     | Feeder      | Paper type                 |                     |         |                     |         |                     |
|--------------------------------|-------------|----------------------------|---------------------|---------|---------------------|---------|---------------------|
|                                |             | Plain/Recycled Paper/Thick |                     | Thick 1 |                     | Thick 2 |                     |
|                                |             | B&W                        | Color <sup>*1</sup> | B&W     | Color <sup>*1</sup> | B&W     | Color <sup>*1</sup> |
| A4, A5-R, B5, LT, ST-R, 8.5"SQ | Drawer      | 20                         | 20                  | 16.5    | 16.5                | 16.5    | 16.5                |
|                                | Bypass tray | 20                         | 20                  | 16.5    | 16.5                | 16.5    | 16.5                |
| A4-R, B5-R, LT-R               | Drawer      | 15                         | 15                  | 12.5    | 12.5                | 12.5    | 12.5                |
|                                | Bypass tray | 15                         | 15                  | 12.5    | 12.5                | 12.5    | 12.5                |
| B4, FOLIO, LG, COMP, 13"LG     | Drawer      | 12                         | 12                  | 10      | 10                  | 10      | 10                  |
|                                | Bypass tray | 12                         | 12                  | 10      | 10                  | 10      | 10                  |
| A3, LD                         | Drawer      | 10                         | 10                  | 8       | 8                   | 8       | 8                   |
|                                | Bypass tray | 10                         | 10                  | 8       | 8                   | 8       | 8                   |

### □ e-STUDIO2520AC

| Paper size                     | Feeder      | Paper type                 |                     |         |                     |         |                     |
|--------------------------------|-------------|----------------------------|---------------------|---------|---------------------|---------|---------------------|
|                                |             | Plain/Recycled Paper/Thick |                     | Thick 1 |                     | Thick 2 |                     |
|                                |             | B&W                        | Color <sup>*1</sup> | B&W     | Color <sup>*1</sup> | B&W     | Color <sup>*1</sup> |
| A4, A5-R, B5, LT, ST-R, 8.5"SQ | Drawer      | 25                         | 25                  | 16.5    | 16.5                | 16.5    | 16.5                |
|                                | Bypass tray | 25                         | 25                  | 16.5    | 16.5                | 16.5    | 16.5                |
| A4-R, B5-R, LT-R               | Drawer      | 18                         | 18                  | 12.5    | 12.5                | 12.5    | 12.5                |
|                                | Bypass tray | 18                         | 18                  | 12.5    | 12.5                | 12.5    | 12.5                |
| B4, FOLIO, LG, COMP, 13"LG     | Drawer      | 15                         | 15                  | 10      | 10                  | 10      | 10                  |
|                                | Bypass tray | 15                         | 15                  | 10      | 10                  | 10      | 10                  |
| A3, LD                         | Drawer      | 12                         | 12                  | 8       | 8                   | 8       | 8                   |
|                                | Bypass tray | 12                         | 12                  | 8       | 8                   | 8       | 8                   |

\*1 Full Color, Twin Color, Mono Color, Image Smoothing

- The bypass copying speed when the paper size is specified is as listed above.
- Recommended paper is used for the values of the specifications above.
- These specifications vary depending on the copying conditions and the environment.

|                                               |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>                             |                 | FC-2525AC/3025AC/3525AC/4525AC/5525AC/6525AC                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Type</b>                                   |                 | Desktop type                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Original glass</b>                         |                 | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Printing (copying) system</b>              |                 | Indirect electrophotographic method                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Developing system</b>                      |                 | 2-component magnetic brush developing                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Fixing method</b>                          |                 | e-STUDIO2525AC/3025AC/3525AC: Belt fusing<br>e-STUDIO4525AC/5525AC/6525AC: External IH belt fusing                                                                                                                                                                                                                                                                                                                                                         |
| <b>Photosensor type</b>                       |                 | OPC                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Original scanning system</b>               |                 | Flat surface scanning system<br>(When the RADF is installed: Fixed scanning system by feeding the original<br>When the DSDF is installed: Coinstantaneous 2-sided (the front and back sides) scanning system)                                                                                                                                                                                                                                              |
| <b>Original scanning sensor</b>               |                 | Linear CCD sensor                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Scanning light source</b>                  |                 | LED                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Resolution</b>                             | <b>Scanning</b> | 600 dpi x 600 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                               | <b>Writing</b>  | <b>Copy</b><br>Black-and-white: 600 dpi x 600 dpi 5 bits,<br>2400 dpi (Equivalence) x 600 dpi (Smoothing process)<br>Color: 600 dpi x 600 dpi 5 bits<br><br><b>Print</b><br>Black-and-white/Color: 600 dpi x 600 dpi 5 bits,<br>1200 dpi x 1200 dpi 2 bits (3600 dpi x 1200 dpi (Equivalence)) (PostScript)                                                                                                                                                |
| <b>Acceptable originals</b>                   |                 | Sheets, books                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Acceptable original size</b>               |                 | Max. A3 or LD                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Acceptable copy paper size</b>             | <b>Drawer</b>   | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, 305 mm x 457 mm, 320 mm x 450 mm, 320 mm x 460 mm, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 12" x 18", 8K, 16K, 16K-R, Non-standard size (First drawer Length: 140 - 297 mm (5.5" - 11.7"), Width: 210 - 432 mm (8.3" - 17") ,Second - fourth drawer Copy Length: 140 - 305 mm (5.5" - 12"), Width: 210 - 460 mm (8.3" - 18.1") ,Print Length: 140 - 305 mm (5.5" - 12"), Width: 210 - 460 mm (8.3" - 18.1")) |
|                                               | <b>Bypass</b>   | Paper size within 100 - 305 mm (3.94" - 12") (Length),<br>148 - 460 mm (5.83" - 18.11") (Width)<br>(For printing functions, within 148 - 1200 mm (5.83" - 47.24") (Width))<br>(For the Automatic duplexing unit: 140 - 297 mm (5.51" - 11.69") (Length),<br>182 - 432 mm (7.2" - 17") (Width))                                                                                                                                                             |
| <b>Acceptable copy paper weight</b>           | <b>Drawer</b>   | 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Cover)                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                               | <b>Bypass</b>   | Single paper feed: 52 - 300 g/m <sup>2</sup> (14 lb. Bond - 110 lb. Cover)<br>Continuous paper feed: 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Cover)<br>For the Automatic duplexing unit: 60 - 256 g/m <sup>2</sup> (16 lb. Bond - 80 lb. Cover (140 lb. Index))                                                                                                                                                                                   |
| <b>Warm-up time</b> *1                        |                 | e-STUDIO2525AC/3025AC/3525AC/4525AC: Approx. 20 seconds (Temperature 20 °C (68 °F))<br>e-STUDIO5525AC/6525AC: Approx. 26 seconds (Temperature 20 °C (68 °F))                                                                                                                                                                                                                                                                                               |
| <b>Recovery time (from the sleep mode)</b> *1 |                 | e-STUDIO2525AC/3025AC/3525AC/4525AC: 12 seconds or less<br>e-STUDIO5525AC/6525AC: 20 seconds or less                                                                                                                                                                                                                                                                                                                                                       |

|                                                                                 |                                        |                                                                                                                                                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>First copy time (A4 or LT portrait)</b>                                      | <b>Black-and-white</b>                 | e-STUDIO2525AC/3025AC/3525AC: 5.9 seconds or less<br>e-STUDIO4525AC: 4.4 seconds or less<br>e-STUDIO5525AC/6525AC: 4.3 seconds or less                                                                                                                                                                                                                                                      |
|                                                                                 | <b>Color *1</b>                        | e-STUDIO2525AC/3025AC/3525AC: 7.8 seconds or less<br>e-STUDIO4525AC: 5.7 seconds or less<br>e-STUDIO5525AC/6525AC: 5.6 seconds or less                                                                                                                                                                                                                                                      |
| <b>Continuous copy speed</b>                                                    |                                        |  P.32 "Continuous copy speed"                                                                                                                                                                                                                                                                              |
| <b>Multiple copying</b>                                                         |                                        | Up to 999 sheets (digital key entry)                                                                                                                                                                                                                                                                                                                                                        |
| <b>Excluded image width *2</b>                                                  | <b>Black-and-white</b>                 | Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>(Thin (52 - 59 g/m <sup>2</sup> ): Leading edge 5.2 mm (+ 2.8 mm, - 1.2 mm) (0.2" (+ 0.11", - 0.05"))),<br>Trailing edge: 3.0 mm (± 2.0 mm) (0.12" (± 0.08")),<br>Both edges: 2.0 mm (± 2.0 mm) (0.08" (± 0.08"))                                                                                                  |
|                                                                                 | <b>Color</b>                           | Leading edge: 5.0 mm (± 2.0 mm) (0.20" (± 0.08")),<br>(Thin (52 - 59 g/m <sup>2</sup> ): Leading edge 6.0 mm (± 2.0 mm) (0.24" (± 0.08"))),<br>Trailing edge: 3.0 mm (± 2.0 mm) (0.12" (± 0.08")),<br>Both edges: 2.0 mm (± 2.0 mm) (0.08" (± 0.08"))                                                                                                                                       |
|                                                                                 | <b>Printer (Black-and-white/Color)</b> | Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>(Thin (52 - 59 g/m <sup>2</sup> ): Leading edge 5.2 mm (+ 2.8 mm, - 1.2 mm) (0.2" (+ 0.11", - 0.05"))),<br>Trailing edge: 4.2 mm (+1.2 mm, - 2.8 mm) (0.17" (+ 0.05", - 0.11")),<br>Both edges: 4.2 mm (± 2.0 mm) (0.17" (± 0.08"))                                                                                |
| <b>Reproduction ratio</b>                                                       | <b>Actual size</b>                     | 100±0.5%                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                 | <b>Zoom</b>                            | 25 - 400% (in 1% increments)<br>For the RADF 25 - 200% (in 1% increments)<br>For the DSDF 25 - 200% (in 1% increments)                                                                                                                                                                                                                                                                      |
| <b>Paper supply</b>                                                             | <b>Drawer</b>                          | Approx. 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                      |
|                                                                                 | <b>Bypass</b>                          | Approx. 100 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                      |
| <b>Exit tray loading capacity</b>                                               |                                        | Approx. 400 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                      |
| <b>Toner density adjustment</b>                                                 |                                        | Magnetic auto-toner system + Pixel count system                                                                                                                                                                                                                                                                                                                                             |
| <b>Exposure control</b>                                                         |                                        | Automatic plus manual selection from 11 exposure step                                                                                                                                                                                                                                                                                                                                       |
| <b>USB interface</b>                                                            |                                        | USB 2.0 (Hi-Speed)                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Environment (for normal use)</b>                                             |                                        | Temperature: 10 - 30 °C (50 - 86 °F), Humidity: 20 - 85% (No Condensation)                                                                                                                                                                                                                                                                                                                  |
| <b>Power requirements and Power consumption (including optional equipments)</b> |                                        | e-STUDIO2525AC/3025AC/3525AC/4525AC:<br>AC 220-240 V±10%, 8 A (50/60 Hz): 2.0 kW or less<br>AC 120 V±10%, 12 A (50/60 Hz): 1.5 kW or less<br>e-STUDIO5525AC:<br>AC 220-240 V±10%, 10 A (50/60 Hz): 2.0 kW or less<br>AC 120 V±10%, 12 A (50/60 Hz): 1.5 kW or less<br>e-STUDIO6525AC:<br>AC 220-240 V±10%, 10 A (50/60 Hz): 2.3 kW or less<br>AC 120 V±10%, 16 A (50/60 Hz): 1.8 kW or less |
| <b>Dimensions (equipment only)</b>                                              |                                        | 585 mm (23") (W) x 641 mm (25.2") (D) x 787 mm (31") (H)<br>(At 90 degrees of the control panel angle)<br>585 mm (23") (W) x 775 mm (30.5") (D) x 787 mm (31") (H)<br>(At 7 degrees of the control panel angle)                                                                                                                                                                             |
| <b>Weight</b>                                                                   |                                        | e-STUDIO2525AC/3025AC/3525AC: Approx. 77 kg (169.8 lb.)<br>e-STUDIO4525AC: Approx. 78 kg (172 lb.)<br>e-STUDIO5525AC/6525AC: Approx. 79 kg (174.2 lb.) (equipment including developer and drum)                                                                                                                                                                                             |

|                                            |                                                                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------|
| <b>Space occupied<br/>(equipment only)</b> | 977 mm (38.5") (W) x 775 mm (30.5") (D) (At 7 degrees of the control panel angle) |
| <b>Storage capacity</b>                    | Max. 1000 sheets or until the memory is full (Our chart)                          |

\*1 This specification varies depending on the use conditions and the use environment.

\*2 When the paper size is A3/LD or smaller.

- Specifications and appearance are subject to change without notice in the interest of product improvement.

## ■ Continuous copy speed

Copy speeds under the condition in which originals are placed on the original glass and single-side copies are made continuously with 100% reproduction ratio in the non-sort mode (unit: sheet/minute).

### □ e-STUDIO2525AC

| Paper size                                | Feeder         | Paper type                        |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper/Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                               | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ         | Drawer         | 25                                | 25          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 25                                | 25          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 25                                | 25          | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R, LT-R                          | Drawer         | 20                                | 20          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 20                                | 20          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO, LG,<br>COMP, 13"LG             | Drawer         | 17                                | 17          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 17                                | 17          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 15                                | 15          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 15                                | 15          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x 457<br>mm,<br>320 mm x 450<br>mm | Drawer *2      | —                                 | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 14                                | 14          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

| Paper size                                | Feeder         | Paper type                        |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper/Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                               | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ         | Drawer         | 30                                | 30          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 30                                | 30          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 30                                | 30          | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R, LT-R                          | Drawer         | 23                                | 23          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 23                                | 23          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO, LG,<br>COMP, 13"LG             | Drawer         | 19                                | 19          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 19                                | 19          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 16                                | 16          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 16                                | 16          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x 457<br>mm,<br>320 mm x 450<br>mm | Drawer *2      | —                                 | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 15                                | 15          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

## e-STUDIO3525AC

| Paper size                                | Feeder         | Paper type                        |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper/Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                               | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ         | Drawer         | 35                                | 35          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 35                                | 35          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 35                                | 35          | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R, LT-R                          | Drawer         | 25                                | 25          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 25                                | 25          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO, LG,<br>COMP, 13"LG             | Drawer         | 21                                | 21          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 21                                | 21          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 18                                | 18          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 18                                | 18          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x 457<br>mm,<br>320 mm x 450<br>mm | Drawer *2      | —                                 | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 17                                | 17          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

| Paper size                                | Feeder         | Paper type                        |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper/Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                               | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ         | Drawer         | 45                                | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 45                                | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 13                                | 13          | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R, LT-R                          | Drawer         | 32                                | 32          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 32                                | 32          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO, LG,<br>COMP, 13"LG             | Drawer         | 26                                | 26          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 26                                | 26          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 22                                | 22          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 22                                | 22          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x 457<br>mm,<br>320 mm x 450<br>mm | Drawer *2      | —                                 | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 22                                | 22          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

## e-STUDIO5525AC

| Paper size                                | Feeder         | Paper type                  |             |       |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------|-------------|-------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper |             | Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                         | Color<br>*1 | B&W   | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, LT, B5,<br>8.5"SQ                     | Drawer         | 55                          | 55          | 50    | 50          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 55                          | 55          | 50    | 50          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A5-R, ST-R                                | Drawer         | 50                          | 50          | 50    | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 50                          | 50          | 50    | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 13                          | 13          | —     | —           | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R,<br>LT-R                       | Drawer         | 38                          | 38          | 36    | 36          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 38                          | 38          | 36    | 36          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO,<br>LG, COMP,<br>13"LG          | Drawer         | 29                          | 29          | 29    | 29          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 29                          | 29          | 29    | 29          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 27                          | 27          | 25    | 25          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 27                          | 27          | 25    | 25          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x<br>457 mm,<br>320 mm x<br>450 mm | Drawer<br>*2   | —                           | —           | —     | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 25                          | 25          | 24    | 24          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

| Paper size                                | Feeder         | Paper type                  |             |       |             |         |             |         |             |         |             |         |             |
|-------------------------------------------|----------------|-----------------------------|-------------|-------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
|                                           |                | Plain/<br>Recycled<br>Paper |             | Thick |             | Thick 1 |             | Thick 2 |             | Thick 3 |             | Thick 4 |             |
|                                           |                | B&W                         | Color<br>*1 | B&W   | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 | B&W     | Color<br>*1 |
| A4, LT, B5,<br>8.5"SQ                     | Drawer         | 65                          | 65          | 55    | 55          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 65                          | 65          | 55    | 55          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A5-R, ST-R                                | Drawer         | 50                          | 50          | 50    | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
|                                           | Bypass<br>tray | 50                          | 50          | 50    | 45          | 20      | 20          | 20      | 20          | 17.5    | 17.5        | 17.5    | 17.5        |
| A6-R                                      | Bypass<br>tray | 13                          | 13          | —     | —           | —       | —           | —       | —           | —       | —           | —       | —           |
| A4-R, B5-R,<br>LT-R                       | Drawer         | 46                          | 46          | 38    | 38          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
|                                           | Bypass<br>tray | 46                          | 46          | 38    | 38          | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        | 12.5    | 12.5        |
| B4, FOLIO,<br>LG, COMP,<br>13"LG          | Drawer         | 31                          | 31          | 29    | 29          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
|                                           | Bypass<br>tray | 31                          | 31          | 29    | 29          | 10      | 10          | 10      | 10          | 10      | 10          | 10      | 10          |
| A3, LD                                    | Drawer         | 30                          | 30          | 27    | 27          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
|                                           | Bypass<br>tray | 30                          | 30          | 27    | 27          | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         | 8.5     | 8.5         |
| 305 mm x<br>457 mm,<br>320 mm x<br>450 mm | Drawer<br>*2   | —                           | —           | —     | —           | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |
|                                           | Bypass<br>tray | 27                          | 27          | 25    | 25          | 8       | 8           | 8       | 8           | 8       | 8           | 8       | 8           |

\*1 Full Color, Twin Color, Mono Color, Image Smoothing

\*2 2nd drawer only

- The bypass copying speed when the paper size is specified is as listed above.
- Recommended paper is used for the values of the specifications above.
- These specifications vary depending on the copying conditions and the environment.

|                                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>                |                 | DP-2528A/3028A/3528A/4528A/5528A/6528A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Type</b>                      |                 | Desktop type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Original glass</b>            |                 | Fixed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Printing (copying) system</b> |                 | Indirect electrophotographic method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Developing system</b>         |                 | 2-component magnetic brush developing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Fixing method</b>             |                 | e-STUDIO2528A/3028A: Halogen lamp roller fusing (2 pieces)<br>e-STUDIO3528A/4528A: Halogen lamp roller fusing (3 pieces)<br>e-STUDIO5528A/6528A: External IH belt fusing                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Photosensor type</b>          |                 | OPC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Original scanning system</b>  |                 | Flat surface scanning system<br>(When the RADF is installed: Fixed scanning system by feeding the original<br>When the DSDf is installed: Coinstantaneous 2-sided (the front and back sides) scanning system)                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Original scanning sensor</b>  |                 | Linear CCD sensor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Scanning light source</b>     |                 | LED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Resolution</b>                | <b>Scanning</b> | 600 dpi x 600 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  | <b>Writing</b>  | e-STUDIO2528A/3028A/3528A/4528A:<br><b>Copy</b><br>600 dpi x 600 dpi, 1 bit<br>2400 dpi(Equivalence) x 600 dpi (Smoothing process)<br><br><b>Print</b><br>B/W<br>600 dpi x 600 dpi, 1 bit<br>2400 dpi (Equivalence) x 600 dpi (Smoothing process),<br>1,200 dpi x 1,200 dpi, 2 bits (3,600 dpi(Equivalence) x 1,200 dpi) (PostScript)<br><br>e-STUDIO5528A/6528A:<br><b>Copy</b><br>B/W<br>600 dpi x 600 dpi, 5 bits<br>2400 dpi(Equivalence) x 600 dpi (Smoothing process)<br><br><b>Print</b><br>B/W<br>600 dpi x 600 dpi, 5 bits<br>1,200 dpi x 1,200 dpi, 2 bits (3,600 dpi(Equivalence) x 1,200 dpi) (PostScript) |
| <b>Acceptable originals</b>      |                 | Sheets, books                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Acceptable original size</b>  |                 | Max. A3 or LD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|                                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Acceptable copy paper size</b>             | <b>Drawer</b> | e-STUDIO2528A/3028A/3528A/4528A:<br>A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 8K, 16K, 16K-R, Non-standard size (Length: 140 - 297 mm (5.5" - 11.7"), Width: 210 - 432 mm (8.3" - 17"))<br>e-STUDIO5528A/6528A:<br>A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, 305 mm x 457 mm, 320 mm x 450 mm, 320 mm x 460 mm, LD, LG, LT, LT-R, ST-R, COMP, 13"LG, 8.5"SQ, 12" x 18", 8K, 16K, 16K-R, Non-standard size (First drawer Length: 140 - 297 mm (5.5" - 11.7"), Width: 210 - 432 mm (8.3" - 17"), Second drawer Length: 140 - 305 mm (5.5" - 12"), Width: 210 - 460 mm (8.3" - 18.1")) |
|                                               | <b>Bypass</b> | e-STUDIO2528A/3028A/3528A/4528A:<br>Paper size within 100 - 297 mm (3.94" - 11.69") (Length), 148 - 432 mm (5.83" - 17.01") (Width) (For the Automatic duplexing unit: 140 - 297 mm (5.51" - 11.69") (Length), 182 - 432 mm (7.2" - 17") (Width))<br><br>e-STUDIO5528A/6528A:<br><b>Copy</b><br>Paper size within 100 - 305 mm (3.94" - 12") (Length), 148 - 460 mm (5.83" - 18.1") (Width)<br><br><b>Print</b><br>Paper size within 100 - 305 mm (3.94" - 12") (Length), 148 - 1200 mm (5.83" - 47.24") (Width) (For the Automatic duplexing unit: 140 - 297 mm (5.51" - 11.69") (Length), 182 - 432 mm (7.2" - 17") (Width)) |
| <b>Acceptable copy paper weight</b>           | <b>Drawer</b> | e-STUDIO2528A/3028A/3528A/4528A: 60 - 256 g/m <sup>2</sup> (16 lb. Bond - 140 lb. Index)<br>e-STUDIO5528A/6528A: 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Index)                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                               | <b>Bypass</b> | e-STUDIO2528A/3028A/3528A/4528A:<br>Single paper feed: 52 - 256 g/m <sup>2</sup> (14 lb. Bond - 140 lb. Index)<br>Continuous paper feed: 60 - 256 g/m <sup>2</sup> (16 lb. Bond - 140 lb. Index)<br>e-STUDIO5528A/6528A:<br>Single paper feed: 52 - 300 g/m <sup>2</sup> (14 lb. Bond - 110 lb. Cover)<br>Continuous paper feed: 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Cover)<br>For the Automatic duplexing unit: 60 - 256 g/m <sup>2</sup> (16 lb. Bond - 140 lb. Index)                                                                                                                                          |
| <b>Warm-up time</b> *1                        |               | e-STUDIO2528A/3028A/3528A/4528A:<br>Approx. 20 seconds (Temperature 20 °C (68 °F))<br>e-STUDIO5528A/6528A:<br>Approx. 26 seconds (Temperature 20 °C (68 °F))                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Recovery time (from the sleep mode)</b> *1 |               | e-STUDIO2528A/3028A: 14 seconds or less<br>e-STUDIO3528A/4528A: 16 seconds or less<br>e-STUDIO5528A/6528A: 20 seconds or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>First copy time (A4 or LT portrait)</b>    |               | e-STUDIO2528A/3028A: 4.3 seconds or less<br>e-STUDIO3528A/4528A: 3.6 seconds or less<br>e-STUDIO5528A/6528A: 4.3 seconds or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Continuous copy speed</b>                  |               |  P.41 "Continuous copy speed"                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Multiple copying</b>                       |               | Up to 999 sheets (digital key entry)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                                                 |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Excluded image width</b>                                                     | <b>Copy</b>        | e-STUDIO2528A/3028A/3528A/4528A:<br>Leading edge: 3.0 mm (+ 2.0 mm, - 1.0 mm) (0.12" (+ 0.08", - 0.04")),<br>Trailing edge: 2.0 mm ( $\pm$ 2.0 mm) (0.08" ( $\pm$ 0.08")),<br>Both edge: 2.0 mm ( $\pm$ 2.0 mm) (0.08" ( $\pm$ 0.08"))<br>e-STUDIO5528A/6528A:<br>Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>(Thin (52 - 59 g/m <sup>2</sup> ): Leading edge 5.2 mm (+ 2.8 mm, - 1.2 mm) (0.2" (+ 0.11", - 0.05"))),<br>Trailing edge: 3.0 mm ( $\pm$ 2.0 mm) (0.12" ( $\pm$ 0.08")),<br>Both edge: 2.0 mm ( $\pm$ 2.0 mm) (0.08" ( $\pm$ 0.08")) |
|                                                                                 | <b>Printer</b>     | e-STUDIO2528A/3028A/3528A/4528A:<br>Leading edge: 4.2 mm ( $\pm$ 2.0 mm) (0.17" ( $\pm$ 0.08")),<br>Trailing edge: 4.2 mm ( $\pm$ 2.0 mm) (0.17" ( $\pm$ 0.08")),<br>Both edge: 4.2 mm ( $\pm$ 2.0 mm) (0.17" ( $\pm$ 0.08"))<br>e-STUDIO5528A/6528A:<br>Leading edge: 4.2 mm (+ 2.8 mm, - 1.2 mm) (0.17" (+ 0.11", - 0.05")),<br>(Thin (52 - 59 g/m <sup>2</sup> ): Leading edge 5.2 mm (+ 2.8 mm, - 1.2 mm) (0.2" (+ 0.11", - 0.05"))),<br>Trailing edge: 4.2 mm (+ 1.2 mm, - 2.8 mm) (0.17" (+ 0.05", - 0.11")),<br>Both edge: 4.2 mm ( $\pm$ 2.0 mm) (0.17" ( $\pm$ 0.08")) |
| <b>Reproduction ratio</b>                                                       | <b>Actual size</b> | 100 $\pm$ 0.5%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                 | <b>Zoom</b>        | 25 - 400% (in 1% increments)<br>For the RADF: 25 - 200% (in 1% increments)<br>For the DSDF: 25 - 200% (in 1% increments)                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Paper supply</b>                                                             | <b>Drawer</b>      | Approx. 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                 | <b>Bypass</b>      | Approx. 100 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Exit tray loading capacity</b>                                               |                    | Approx. 400 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Toner density adjustment</b>                                                 |                    | Magnetic auto-toner system                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Exposure control</b>                                                         |                    | Automatic plus manual selection from 11 exposure step                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>USB interface</b>                                                            |                    | USB 2.0 (Hi-Speed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Environment (for normal use)</b>                                             |                    | Temperature: 10 - 30 °C (50 - 86 °F), Humidity: 20 - 85% (No Condensation)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Power requirements and Power consumption (including optional equipments)</b> |                    | AC 220-240 V $\pm$ 10%, 8 A (50/60 Hz): 2.0 kW or less<br>AC 120 V $\pm$ 10%, 12 A (50/60 Hz): 1.5 kW or less                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Dimensions (equipment only)</b>                                              |                    | e-STUDIO2528A/3028A/3528A/4528A:<br>585 mm (23") (W) x 586 mm (23") (D) x 787 mm (31") (H) (At 90 degrees of the control panel angle)<br>e-STUDIO5528A/6528A:<br>585 mm (23") (W) x 641 mm (25") (D) x 787 mm (31") (H) (At 90 degrees of the control panel angle)                                                                                                                                                                                                                                                                                                              |
| <b>Weight</b>                                                                   |                    | e-STUDIO2528A/3028A: Approx. 55 kg (121.3 lb.)<br>e-STUDIO3528A/4528A: Approx. 57 kg (125.7 lb.)<br>e-STUDIO5528A/6528A: Approx. 72 kg (158.7 lb.)<br>(equipment including developer and drum)                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Space occupied (equipment only)</b>                                          |                    | e-STUDIO2528A/3028A/3528A/4528A: 968 mm (38") (W) x 720 mm (28") (D)<br>e-STUDIO5528A/6528A: 977 mm (39") (W) x 775 mm (31") (D)                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Storage capacity</b>                                                         |                    | Max. 1000 sheets or until the memory is full (Our chart)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

\*1 This specification varies depending on the use conditions and the use environment.

- Specifications and appearance are subject to change without notice in the interest of product improvement.

## ■ Continuous copy speed

Copy speeds under the condition in which originals are placed on the original glass and single-side copies are made continuously with 100% reproduction ratio in the non-sort mode (unit: sheet/minute).

### □ e-STUDIO2528A

| Paper size                        | Feeder      | Paper type                  |       |         |         |         |
|-----------------------------------|-------------|-----------------------------|-------|---------|---------|---------|
|                                   |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 |
|                                   |             | B&W                         | B&W   | B&W     | B&W     | B&W     |
| A4, A5-R, B5, LT, ST-R,<br>8.5"SQ | Drawer      | 25.3                        | 25.3  | 25.3    | 25      | 24      |
|                                   | Bypass tray | 25.3                        | 25.3  | 25.3    | 25      | 24      |
| A4-R, B5-R, LT-R                  | Drawer      | 23.3                        | 22.5  | 22.5    | 20      | 17      |
|                                   | Bypass tray | 23.3                        | 22.5  | 22.5    | 20      | 17      |
| B4, FOLIO, LG, COMP,<br>13"LG     | Drawer      | 19.5                        | 19    | 18      | 16      | 14      |
|                                   | Bypass tray | 19.5                        | 19    | 18      | 16      | 14      |
| A3, LD                            | Drawer      | 16.8                        | 16.4  | 16      | 14      | 12      |
|                                   | Bypass tray | 16.8                        | 16.4  | 16      | 14      | 12      |

### □ e-STUDIO3028A

| Paper size                        | Feeder      | Paper type                  |       |         |         |         |
|-----------------------------------|-------------|-----------------------------|-------|---------|---------|---------|
|                                   |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 |
|                                   |             | B&W                         | B&W   | B&W     | B&W     | B&W     |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ | Drawer      | 30.3                        | 29    | 29      | 28      | 24      |
|                                   | Bypass tray | 30.3                        | 29    | 29      | 28      | 24      |
| A4-R, B5-R, LT-R                  | Drawer      | 23.3                        | 22.5  | 22.5    | 20      | 17      |
|                                   | Bypass tray | 23.3                        | 22.5  | 22.5    | 20      | 17      |
| B4, FOLIO, LG, COMP,<br>13"LG     | Drawer      | 19.5                        | 19    | 18      | 16      | 14      |
|                                   | Bypass tray | 19.5                        | 19    | 18      | 16      | 14      |
| A3, LD                            | Drawer      | 16.8                        | 16.4  | 16      | 14      | 12      |
|                                   | Bypass tray | 16.8                        | 16.4  | 16      | 14      | 12      |

## e-STUDIO3528A

| Paper size                        | Feeder      | Paper type                  |       |         |         |         |
|-----------------------------------|-------------|-----------------------------|-------|---------|---------|---------|
|                                   |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 |
|                                   |             | B&W                         | B&W   | B&W     | B&W     | B&W     |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ | Drawer      | 35.3                        | 35.3  | 35.3    | 32      | 24      |
|                                   | Bypass tray | 35.3                        | 35.3  | 35.3    | 32      | 24      |
| A4-R, B5-R, LT-R                  | Drawer      | 35                          | 33.9  | 29      | 23      | 17      |
|                                   | Bypass tray | 35                          | 33.9  | 29      | 23      | 17      |
| B4, FOLIO, LG, COMP,<br>13"LG     | Drawer      | 29.5                        | 28.7  | 23      | 18      | 14      |
|                                   | Bypass tray | 29.5                        | 28.7  | 23      | 18      | 14      |
| A3, LD                            | Drawer      | 25.4                        | 24.8  | 20      | 16      | 12      |
|                                   | Bypass tray | 25.4                        | 24.8  | 20      | 16      | 12      |

## e-STUDIO4528A

| Paper size                        | Feeder      | Paper type                  |       |         |         |         |
|-----------------------------------|-------------|-----------------------------|-------|---------|---------|---------|
|                                   |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 |
|                                   |             | B&W                         | B&W   | B&W     | B&W     | B&W     |
| A4, A5-R, B5, LT,<br>ST-R, 8.5"SQ | Drawer      | 45.3                        | 43.4  | 40      | 32      | 24      |
|                                   | Bypass tray | 45.3                        | 43.4  | 40      | 32      | 24      |
| A4-R, B5-R, LT-R                  | Drawer      | 35                          | 33.9  | 29      | 23      | 17      |
|                                   | Bypass tray | 35                          | 33.9  | 29      | 23      | 17      |
| B4, FOLIO, LG, COMP,<br>13"LG     | Drawer      | 29.5                        | 28.7  | 23      | 18      | 14      |
|                                   | Bypass tray | 29.5                        | 28.7  | 23      | 18      | 14      |
| A3, LD                            | Drawer      | 25.4                        | 24.8  | 20      | 16      | 12      |
|                                   | Bypass tray | 25.4                        | 24.8  | 20      | 16      | 12      |

## e-STUDIO5528A

| Paper size                          | Feeder      | Paper type                  |       |         |         |         |         |
|-------------------------------------|-------------|-----------------------------|-------|---------|---------|---------|---------|
|                                     |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 | Thick 4 |
|                                     |             | B&W                         | B&W   | B&W     | B&W     | B&W     | B&W     |
| A4, LT, B5, 8.5"SQ                  | Drawer      | 55                          | 50    | 20      | 20      | 17.5    | 17.5    |
|                                     | Bypass tray | 55                          | 50    | 20      | 20      | 17.5    | 17.5    |
| A5-R, ST-R                          | Drawer      | 50                          | 50    | 20      | 20      | 17.5    | 17.5    |
|                                     | Bypass tray | 50                          | 50    | 20      | 20      | 17.5    | 17.5    |
| A6-R                                | Bypass tray | 13                          | 13    | —       | —       | —       | —       |
| A4-R, B5-R, LT-R                    | Drawer      | 38                          | 36    | 12.5    | 12.5    | 12.5    | 12.5    |
|                                     | Bypass tray | 38                          | 36    | 12.5    | 12.5    | 12.5    | 12.5    |
| B4, FOLIO, LG, COMP,<br>13"LG       | Drawer      | 29                          | 29    | 10      | 10      | 10      | 10      |
|                                     | Bypass tray | 29                          | 29    | 10      | 10      | 10      | 10      |
| A3, LD                              | Drawer      | 27                          | 25    | 8.5     | 8.5     | 8.5     | 8.5     |
|                                     | Bypass tray | 27                          | 25    | 8.5     | 8.5     | 8.5     | 8.5     |
| 305 mm x 457 mm,<br>320 mm x 450 mm | Bypass tray | 25                          | 24    | 8       | 8       | 8       | 8       |

## e-STUDIO6528A

| Paper size                          | Feeder      | Paper type                  |       |         |         |         |         |
|-------------------------------------|-------------|-----------------------------|-------|---------|---------|---------|---------|
|                                     |             | Plain/<br>Recycled<br>Paper | Thick | Thick 1 | Thick 2 | Thick 3 | Thick 4 |
|                                     |             | B&W                         | B&W   | B&W     | B&W     | B&W     | B&W     |
| A4, LT, B5, 8.5"SQ                  | Drawer      | 65                          | 55    | 20      | 20      | 17.5    | 17.5    |
|                                     | Bypass tray | 65                          | 55    | 20      | 20      | 17.5    | 17.5    |
| A5-R, ST-R                          | Drawer      | 50                          | 50    | 20      | 20      | 17.5    | 17.5    |
|                                     | Bypass tray | 50                          | 50    | 20      | 20      | 17.5    | 17.5    |
| A6-R                                | Bypass tray | 13                          | 13    | —       | —       | —       | —       |
| A4-R, B5-R, LT-R                    | Drawer      | 46                          | 38    | 12.5    | 12.5    | 12.5    | 12.5    |
|                                     | Bypass tray | 46                          | 38    | 12.5    | 12.5    | 12.5    | 12.5    |
| B4, FOLIO, LG, COMP,<br>13"LG       | Drawer      | 31                          | 29    | 10      | 10      | 10      | 10      |
|                                     | Bypass tray | 31                          | 29    | 10      | 10      | 10      | 10      |
| A3, LD                              | Drawer      | 30                          | 27    | 8.5     | 8.5     | 8.5     | 8.5     |
|                                     | Bypass tray | 30                          | 27    | 8.5     | 8.5     | 8.5     | 8.5     |
| 305 mm x 457 mm,<br>320 mm x 450 mm | Bypass tray | 27                          | 25    | 8       | 8       | 8       | 8       |

- The bypass copying speed when the paper size is specified is as listed above.
- Recommended paper is used for the values of the specifications above.
- These specifications vary depending on the copying conditions and the environment.

## List of Internal Fonts

---

The following fonts are included in this equipment.

### ■ Internal PCL fonts list

|                                   |                                 |
|-----------------------------------|---------------------------------|
| Nimbus Mono E Regular             | Nimbus Sans Bold Italic         |
| Nimbus Roman No4 Regular          | Nimbus Sans Narrow              |
| Nimbus Roman No4 Bold             | Nimbus Sans Narrow Bold         |
| Nimbus Roman No4 Italic           | Nimbus Sans Narrow Oblique      |
| Nimbus Roman No4 Bold Italic      | Nimbus Sans Narrow Bold Oblique |
| URW Classico Regular              | URW Palladio Roman              |
| URW Classico Bold                 | URW Palladio Bold               |
| URW Classico Italic               | URW Palladio Italic             |
| URW Classico Bold Italic          | URW Palladio Bold Italic        |
| URW Corsica Regular               | URW Gothic Book                 |
| URW Clarendon Condensed Bold      | URW Gothic Book Oblique         |
| URW Classic Sans Regular          | URW Gothic Demi                 |
| URW Classic Sans Bold             | URW Gothic Demi Oblique         |
| URW Classic Sans Regular Italic   | URW Bookman Light               |
| URW Classic Sans Bold Italic      | URW Bookman Light Italic        |
| URW Classic Sans Cond Regular     | URW Bookman Demi                |
| URW Classic Sans Cond Bold        | URW Bookman Demi Italic         |
| URW Classic Sans Cond Italic      | URW Century Roman               |
| URW Classic Sans Cond Bold Italic | URW Century Bold                |
| Antique Olive regular             | URW Century Italic              |
| Antique Olive Bold                | URW Century Bold Italic         |
| Antique Olive Italic              | Nimbus Roman Regular            |
| Garamond Antiqua normal           | Nimbus Roman Bold               |
| Garamond Halbfett                 | Nimbus Roman Italic             |
| Garamond Kursiv                   | Nimbus Roman Bold Italic        |
| Garamond Kursiv Halbfett          | URW Chancery Medium Italic      |
| Mauritius Regular                 | Symbols                         |
| Algiers Medium Standard           | Symbol PS                       |
| Algiers Extra Bold                | URWDings                        |
| Nimbus Sans No2 Regular           | URW Dingbats                    |
| Nimbus Sans No2 Bold              | Nimbus Mono E Bold              |
| Nimbus Sans No2 Italic            | Nimbus Mono E Italic            |
| Nimbus Sans No2 Bold Italic       | Nimbus Mono E Bold Italic       |
| Nimbus Roman No9 Regular          | Letter Gothic Regular           |
| Nimbus Roman No9 Bold             | Letter Gothic Bold              |
| Nimbus Roman No9 Italic           | Letter Gothic Italic            |
| Nimbus Roman No9 Bold Italic      | Nimbus Mono PS Regular          |

|                    |                            |
|--------------------|----------------------------|
| Nimbus Sans        | Nimbus Mono PS Bold        |
| Nimbus Sans Bold   | Nimbus Mono PS Italic      |
| Nimbus Sans Italic | Nimbus Mono PS Bold Italic |

## ■ Internal PS fonts list

|                              |                                   |
|------------------------------|-----------------------------------|
| Algiers Light                | Lubalin Oblique                   |
| Algiers Medium               | Lubalin Demi                      |
| Algiers Medium Italic        | Lubalin Demi Oblique              |
| Alon URW                     | Mauritius                         |
| Antique Olive Regular        | Mona Lisa                         |
| Antique Olive Italic         | Nimbus GUI Regular                |
| Antique Olive Bold           | Nimbus Mono E Regular             |
| Antique Olive Compact        | Nimbus Mono E Italic              |
| Baskerville URW Regular      | Nimbus Mono E Bold                |
| Baskerville URW Italic       | Nimbus Mono E Bold Italic         |
| Baskerville URW Black        | Nimbus Roman Regular              |
| Baskerville URW Black Italic | Nimbus Roman Italic               |
| Baskerville Ornaments        | Nimbus Roman Bold                 |
| Bodoni Antiqua Regular       | Nimbus Roman Bold Italic          |
| Bodoni Antiqua Italic        | Nimbus Roman No9 Regular          |
| Bodoni Antiqua Bold          | Nimbus Roman No9 Italic           |
| Bodoni Antiqua Bold Italic   | Nimbus Roman No9 Bold             |
| Bodoni Ultra                 | Nimbus Roman No9 Bold Italic      |
| Bodoni Compress              | Nimbus Roman Screen Regular       |
| Cooper Black                 | Nimbus Sans                       |
| Cooper Black Italic          | Nimbus Sans Italic                |
| Copperplate Medium           | Nimbus Sans Bold                  |
| Copperplate Bold             | Nimbus Sans Bold Italic           |
| Dingbats                     | Nimbus Sans Condensed             |
| Eurostile                    | Nimbus Sans Condensed Italic      |
| Eurostile Bold               | Nimbus Sans Condensed Bold        |
| Eurostile Extended           | Nimbus Sans Condensed Bold Italic |
| Eurostile Bold Extended      | Nimbus Sans Narrow                |
| Garamond URW Regular         | Nimbus Sans Narrow Oblique        |
| Garamond URW Italic          | Nimbus Sans Narrow Bold           |
| Garamond URW Demi            | Nimbus Sans Narrow Bold Oblique   |
| Garamond URW Demi Italic     | Nimbus Sans No2 Regular           |
| Goudy Regular                | Nimbus Sans No2 Italic            |
| Goudy Italic                 | Nimbus Sans No2 Bold              |
| Goudy Medium                 | Nimbus Sans No2 Bold Italic       |

|                                        |                                 |
|----------------------------------------|---------------------------------|
| Goudy Medium Italic                    | Nimbus Sans Screen Regular      |
| Goudy Bold                             | Nimbus Typewriter               |
| Letter Gothic L Regular                | Standard Symbol PS              |
| Letter Gothic L Regular Italic         | Unger Chancery                  |
| Letter Gothic L Medium                 | URW Affiche                     |
| Letter Gothic L Medium Italic          | URW Bookman Light               |
| Lubalin                                | URW Bookman Light Italic        |
| URW Bookman Demi                       | URW Classico Bold Italic        |
| URW Bookman Demi Italic                | URW Corsica Regular             |
| URW Century Roman                      | URW Dings                       |
| URW Century Italic                     | URW Gibraltar Light             |
| URW Century Bold                       | URW Gibraltar Light Italic      |
| URW Century Bold Italic                | URW Gibraltar Regular           |
| URW Chancery Medium Italic             | URW Gibraltar Italic            |
| URW Clarendon Light                    | URW Gibraltar Bold              |
| URW Clarendon Medium                   | URW Gibraltar Bold Italic       |
| URW Clarendon Bold                     | URW Gibraltar Extra Bold        |
| URW Classic Sans Light                 | URW Gibraltar Condensed Regular |
| URW Classic Sans Light Italic          | URW Gibraltar Condensed Bold    |
| URW Classic Sans Regular               | URW Gothic Book                 |
| URW Classic Sans Italic                | URW Gothic Book Oblique         |
| URW Classic Sans Bold                  | URW Gothic Demi                 |
| URW Classic Sans Bold Italic           | URW Gothic Demi Oblique         |
| URW Classic Sans Cond Regular          | URW Joanna                      |
| URW Classic Sans Cond Italic           | URW Joanna Italic               |
| URW Classic Sans Condensed Bold        | URW Joanna Bold                 |
| URW Classic Sans Condensed Bold Italic | URW Joanna Bold Italic          |
| URW Classic Sans Extended Regular      | URW Palladio Roman              |
| URW Classic Sans Extended Italic       | URW Palladio Italic             |
| URW Classic Sans Extended Bold         | URW Palladio Bold               |
| URW Classic Sans Extended Bold Italic  | URW Palladio Bold Italic        |
| URW Classico Regular                   | URW Signs                       |
| URW Classico Italic                    | IPAexGothic                     |
| URW Classico Bold                      | IPAexMincho                     |

## SPECIFICATIONS OF OPTIONS

|                                                                                         |           |
|-----------------------------------------------------------------------------------------|-----------|
| <b>Outlines of Options</b> .....                                                        | <b>48</b> |
| Option.....                                                                             | 48        |
| Finishing modes and optional finishing devices .....                                    | 51        |
| <b>Document feed</b> .....                                                              | <b>53</b> |
| Reversing Automatic Document Feeder.....                                                | 53        |
| Dual Scan Document Feeder .....                                                         | 53        |
| <b>Paper feed</b> .....                                                                 | <b>54</b> |
| Paper Feed Pedestal and Additional Drawer Module .....                                  | 54        |
| Paper Feed Unit .....                                                                   | 54        |
| Envelope Drawer.....                                                                    | 55        |
| Large Capacity Feeder .....                                                             | 55        |
| External Large Capacity Feeder (2000 sheets).....                                       | 55        |
| <b>Exit Options</b> .....                                                               | <b>56</b> |
| Job Separator .....                                                                     | 56        |
| Bridge Unit .....                                                                       | 57        |
| Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series) .....                         | 57        |
| Saddle Stitch Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series) .....           | 59        |
| Inner Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series).....                    | 63        |
| Hole Punch Unit MJ-6011 Series (for e-STUDIO6525AC Series /e-STUDIO6528A Series) .....  | 65        |
| Hole Punch Unit MJ-6107 Series (for e-STUDIO6525AC Series / e-STUDIO6528A Series) ..... | 66        |
| <b>System Options</b> .....                                                             | <b>67</b> |
| FAX Unit .....                                                                          | 67        |
| Wireless LAN and Bluetooth units.....                                                   | 68        |

## Outlines of Options

### ■ Option

#### □ e-STUDIO6525AC Series/e-STUDIO6528A Series

##### e-STUDIO6525AC Series

| Name                                         | Model Name | e-STUDIO2020AC<br>e-STUDIO2520AC | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC | e-STUDIO5525AC<br>e-STUDIO6525AC |
|----------------------------------------------|------------|----------------------------------|----------------------------------------------------------------------|----------------------------------|
| Document feed                                |            |                                  |                                                                      |                                  |
| Original Cover                               | KA-5005PC  | YES                              | YES                                                                  | YES                              |
| Reversing Automatic Document Feeder          | MR-3033    | YES                              | YES                                                                  | YES                              |
| Dual Scan Document Feeder                    | MR-4010    | NO                               | YES                                                                  | YES                              |
|                                              | MR-4020    | NO                               | YES                                                                  | YES                              |
| Paper feed                                   |            |                                  |                                                                      |                                  |
| Paper Feed Pedestal                          | KD-1072    | YES                              | YES                                                                  | YES                              |
| Additional Drawer Module                     | MY-1052    | YES                              | YES                                                                  | YES                              |
| Paper Feed Unit                              | MY-1051    | YES                              | NO                                                                   | NO                               |
| Envelope Drawer                              | MY-1053    | YES                              | YES                                                                  | YES                              |
| Large Capacity Feeder                        | KD-1073    | YES                              | YES                                                                  | YES                              |
| External Large Capacity Feeder (2000 sheets) | MP-2002    | NO                               | YES                                                                  | YES                              |
| Exit                                         |            |                                  |                                                                      |                                  |
| Job Separator                                | MJ-5014    | YES                              | NO                                                                   | NO                               |
|                                              | MJ-5015    | NO                               | YES                                                                  | YES                              |
| Bridge Unit                                  | KN-5005    | YES                              | YES                                                                  | YES                              |
| Finisher                                     | MJ-1113    | NO                               | YES                                                                  | YES                              |
| Saddle Stitch Finisher                       | MJ-1114    | YES                              | YES                                                                  | YES                              |
| Hole Punch Unit                              | MJ-6011    | YES                              | YES                                                                  | NO                               |
|                                              | MJ-6107    | YES                              | YES                                                                  | YES                              |
| Inner Finisher                               | MJ-1048    | YES                              | YES                                                                  | NO                               |
| System                                       |            |                                  |                                                                      |                                  |
| FAX Unit                                     | GD-1370    | YES                              | YES                                                                  | YES                              |
| Wireless LAN/Bluetooth Module                | GN-4030-A3 | YES                              | YES                                                                  | YES                              |
| Hardcopy Security Kit                        | GP-1190    | YES                              | YES                                                                  | YES                              |
| Ten Key                                      | GR-1340    | YES                              | YES                                                                  | YES                              |
| FIPS Hard Disk Kit                           | GE-1260    | YES                              | YES                                                                  | YES                              |
| SSD                                          | GE-1280    | YES                              | YES                                                                  | YES                              |

| Name                        | Model Name | e-STUDIO2020AC<br>e-STUDIO2520AC | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC | e-STUDIO5525AC<br>e-STUDIO6525AC |
|-----------------------------|------------|----------------------------------|----------------------------------------------------------------------|----------------------------------|
| Meta Scan Enabler           | GS-1010    | YES                              | YES                                                                  | YES                              |
| External Interface Enabler  | GS-1020    | YES                              | YES                                                                  | YES                              |
| IPsec Enabler               | GP-1080    | YES                              | YES                                                                  | YES                              |
| Unicode Font Enabler        | GS-1007    | YES                              | YES                                                                  | YES                              |
| Multi Station Print Enabler | GS-1090    | YES                              | YES                                                                  | YES                              |
| USB Hub                     | GR-1420    | YES                              | YES                                                                  | YES                              |
| Others                      |            |                                  |                                                                      |                                  |
| Desk                        | MH-5005    | YES                              | YES                                                                  | YES                              |
| Work Table                  | KK-5005    | YES                              | YES                                                                  | YES                              |
| Accessible Arm              | KK-2560    | YES                              | YES                                                                  | YES                              |
| Accessory Tray              | GR-1330    | YES                              | YES                                                                  | YES                              |

#### e-STUDIO6528A Series

| Name                                         | Model Name | e-STUDIO2528A<br>e-STUDIO3028A | e-STUDIO3528A<br>e-STUDIO4528A | e-STUDIO5528A<br>e-STUDIO6528A |
|----------------------------------------------|------------|--------------------------------|--------------------------------|--------------------------------|
| Document feed                                |            |                                |                                |                                |
| Original Cover                               | KA-5005PC  | YES                            | YES                            | YES                            |
| Reversing Automatic Document Feeder          | MR-3033    | YES                            | YES                            | YES                            |
| Dual Scan Document Feeder                    | MR-4010    | YES                            | YES                            | YES                            |
|                                              | MR-4020    | YES                            | YES                            | YES                            |
| Paper feed                                   |            |                                |                                |                                |
| Paper Feed Pedestal                          | KD-1072    | YES                            | YES                            | YES                            |
| Additional Drawer Module                     | MY-1052    | YES                            | YES                            | YES                            |
| Paper Feed Unit                              | MY-1051    | NO                             | NO                             | NO                             |
| Envelope Drawer                              | MY-1053    | YES                            | YES                            | YES                            |
| Large Capacity Feeder                        | KD-1073    | YES                            | YES                            | YES                            |
| External Large Capacity Feeder (2000 sheets) | MP-2002    | YES                            | YES                            | YES                            |
| Exit                                         |            |                                |                                |                                |
| Job Separator                                | MJ-5014    | YES                            | NO                             | NO                             |
|                                              | MJ-5015    | NO                             | YES                            | YES                            |
| Bridge Unit                                  | KN-5005    | YES                            | YES                            | YES                            |

| Name                              | Model Name | e-STUDIO2528A<br>e-STUDIO3028A | e-STUDIO3528A<br>e-STUDIO4528A | e-STUDIO5528A<br>e-STUDIO6528A |
|-----------------------------------|------------|--------------------------------|--------------------------------|--------------------------------|
| Finisher                          | MJ-1113    | YES                            | YES                            | YES                            |
| Saddle Stitch Finisher            | MJ-1114    | YES                            | YES                            | YES                            |
| Hole Punch Unit                   | MJ-6011    | YES                            | YES                            | NO                             |
|                                   | MJ-6107    | YES                            | YES                            | YES                            |
| Inner Finisher                    | MJ-1048    | YES                            | YES                            | NO                             |
| System                            |            |                                |                                |                                |
| FAX Unit                          | GD-1370    | YES                            | YES                            | YES                            |
| Wireless LAN/<br>Bluetooth Module | GN-4030-A3 | YES                            | YES                            | YES                            |
| Hardcopy Security Kit             | GP-1190    | NO                             | NO                             | NO                             |
| Ten Key                           | GR-1340    | YES                            | YES                            | YES                            |
| FIPS Hard Disk Kit                | GE-1260    | YES                            | YES                            | YES                            |
| SSD                               | GE-1280    | YES                            | YES                            | YES                            |
| Meta Scan Enabler                 | GS-1010    | YES                            | YES                            | YES                            |
| External Interface Enabler        | GS-1020    | YES                            | YES                            | YES                            |
| IPsec Enabler                     | GP-1080    | YES                            | YES                            | YES                            |
| Unicode Font Enabler              | GS-1007    | YES                            | YES                            | YES                            |
| Multi Station Print Enabler       | GS-1090    | YES                            | YES                            | YES                            |
| USB Hub                           | GR-1420    | YES                            | YES                            | YES                            |
| Others                            |            |                                |                                |                                |
| Desk                              | MH-5005    | YES                            | YES                            | YES                            |
| Work Table                        | KK-5005    | YES                            | YES                            | YES                            |
| Accessible Arm                    | KK-2560    | YES                            | YES                            | YES                            |
| Accessory Tray                    | GR-1330    | YES                            | YES                            | YES                            |

#### Note

- Depending on the model, options have been already installed and the functions can be used.
- Depending on the destination, some options may not be available.

## ■ Finishing modes and optional finishing devices

See the table below for each finishing mode.

| Finishing mode                | Description                                                                                                   |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|
| Non-sort Non-staple           | Copies exit without being sorted or stapled.                                                                  |
| Sort                          | Copies exit in the offset mode (shift exiting) in the same page order as the originals one set after another. |
| Group                         | Copies grouped by page exit in the offset mode (shift exiting).                                               |
| Rotate sort                   | Copies exit in the offset mode (shift exiting) set by set alternately in a different direction.               |
| Staple sort                   | Copies exit with their corner stapled.                                                                        |
| Magazine sort                 | Copies exit in a book-type page order.                                                                        |
| Center fold                   | Copies exit in a book-type page order with their center folded.                                               |
| Saddle stitch                 | Copies exit in a book-type page order with their center folded and stapled.                                   |
| Magazine sort & center fold   | Magazine sort and center fold are used together.                                                              |
| Magazine sort & saddle stitch | Magazine sort and saddle stitch are used together.                                                            |
| Hole punch                    | Copies exit with their side punched.                                                                          |
| Manual staple                 | Copies are stapled manually.                                                                                  |

The available finishing modes differ depending on the type of optional finishing devices (Finisher and Hole Punch Unit) installed. Finishing devices available for this equipment are as follows:

### Finisher

- Inner Finisher MJ-1048 (for e-STUDIO2020AC/2520AC, e-STUDIO2525AC/3025AC/3525AC/4525AC, e-STUDIO2528A/3028A/3528A/4528A)
- Finisher MJ-1113 (for e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC, e-STUDIO6528A Series)
- Saddle Stitch Finisher MJ-1114 (for e-STUDIO6525AC Series, e-STUDIO6528A Series)

### Hole Punch Unit

- Hole Punch Unit MJ-6011 (for Inner Finisher MJ-1048)
- Hole Punch Unit MJ-6107 (for Finisher MJ-1113 and Saddle Stitch Finisher MJ-1114)

### Job Separator

- Job Separator MJ-5014 (for e-STUDIO2020AC/2520AC, e-STUDIO2528A/3028A)
- Job Separator MJ-5015 (for e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC, e-STUDIO3528A/4528A/5528A/6528A)

#### Tip

- The job separator cannot be installed when the Inner Finisher MJ-1048 is installed.

Use the table below to check the available finishing modes.

| Finishing mode                | Devices           |         |                   |         |                   |         |
|-------------------------------|-------------------|---------|-------------------|---------|-------------------|---------|
|                               | MJ-1113 & MJ-6107 | MJ-1113 | MJ-1114 & MJ-6107 | MJ-1114 | MJ-1048 & MJ-6011 | MJ-1048 |
| Non-sort Non-staple           | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Sort                          | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Group                         | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Rotate sort                   | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Staple sort                   | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Magazine sort                 | Yes               | Yes     | Yes               | Yes     | Yes               | Yes     |
| Center fold                   | —                 | —       | Yes               | Yes     | —                 | —       |
| Saddle stitch                 | —                 | —       | Yes               | Yes     | —                 | —       |
| Magazine sort & center fold   | —                 | —       | Yes               | Yes     | —                 | —       |
| Magazine sort & saddle stitch | —                 | —       | Yes               | Yes     | —                 | —       |
| Hole punch                    | Yes               | —       | Yes               | —       | Yes               | —       |
| Manual staple                 | Yes               | Yes     | Yes               | Yes     | —                 | —       |

| Finishing mode                | Devices |         |           |
|-------------------------------|---------|---------|-----------|
|                               | MJ-5014 | MJ-5015 | No device |
| Non-sort Non-staple           | Yes     | Yes     | Yes       |
| Sort                          | Yes     | Yes     | Yes       |
| Group                         | Yes     | Yes     | Yes       |
| Rotate sort                   | Yes     | Yes     | Yes       |
| Staple sort                   | —       | —       | —         |
| Magazine sort                 | Yes     | Yes     | Yes       |
| Center fold                   | —       | —       | —         |
| Saddle stitch                 | —       | —       | —         |
| Magazine sort & center fold   | —       | —       | —         |
| Magazine sort & saddle stitch | —       | —       | —         |
| Hole punch                    | —       | —       | —         |
| Manual staple                 | —       | —       | —         |

For the setting of each finishing mode, see the reference below:

**Copy - HOW TO MAKE COPIES - Selecting Finishing Mode**

## ■ Reversing Automatic Document Feeder

|                                       |                                                                                                                                                        |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>                     | MR-3033                                                                                                                                                |
| <b>Copy sides</b>                     | 1-side, Duplex                                                                                                                                         |
| <b>Number of originals (A4 or LT)</b> | 100 originals (35 - 80 g/m <sup>2</sup> , 9.3 lb. - 20 lb. Bond) or 16 mm/0.63" or less in height (more than 80 g/m <sup>2</sup> , 20 lb. Bond)        |
| <b>Feeding speed</b>                  | 1-side: More than 50 sheets/min. (600 dpi), More than 62 sheets/min. (400 dpi), More than 73 sheets/min. (300 dpi)<br>Duplex: 25 sheets/min. (600 dpi) |
| <b>Acceptable originals</b>           | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP(A5 and ST size are not acceptable.)                                              |
| <b>Paper weight</b>                   | 1-sided original: 35 - 157 g/m <sup>2</sup> , 9.3 lb. - 41.8 lb. Bond, 2-sided original: 50 - 157 g/m <sup>2</sup> , 13.3 lb. - 41.8 lb. Bond          |
| <b>Power source</b>                   | DC 5V, DC 24V (supplied from the equipment)                                                                                                            |
| <b>Dimensions</b>                     | 575 mm (22.6") (W) x 531 mm (20.9") (D) x 144 mm (5.7") (H)                                                                                            |
| <b>Weight</b>                         | Approx. 11 kg (24.3 lb.)                                                                                                                               |
| <b>Power consumption</b>              | 49.5 W or less                                                                                                                                         |

## ■ Dual Scan Document Feeder

|                                       |                                                                                                                                                                                                                                                                    |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>                     | MR-4010/ MR-4020                                                                                                                                                                                                                                                   |
| <b>Copy sides</b>                     | 1-side, Duplex                                                                                                                                                                                                                                                     |
| <b>Number of originals (A4 or LT)</b> | 300 originals (35 - 80 g/m <sup>2</sup> , 9.3 lb. - 20 lb. Bond) or 38 mm/1.50" or less in height (more than 80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                    |
| <b>Feeding speed</b>                  | 1-side: More than 70 pages/min. (600 dpi), More than 80 pages/min. (400 dpi), More than 120 pages/min. (300 dpi) <sup>*1</sup><br>Duplex: More than 120 pages/min. (600 dpi), More than 160 pages/min. (400 dpi), More than 240 pages/min. (300 dpi) <sup>*1</sup> |
| <b>Acceptable originals</b>           | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP (A5 and ST size are not acceptable.)                                                                                                                                                         |
| <b>Paper weight</b>                   | 35 - 209 g/m <sup>2</sup> , 9.3 lb. Bond - 110 lb. Index <sup>*2, *3</sup>                                                                                                                                                                                         |
| <b>Double feed detection function</b> | MR-4010: Not equipped<br>MR-4020: Equipped                                                                                                                                                                                                                         |
| <b>Power source</b>                   | DC 5 V, DC 24 V (supplied from the equipment)                                                                                                                                                                                                                      |
| <b>Dimensions</b>                     | 575 mm (22.6") (W) x 531 mm (20.9") (D) x 180 mm (7.1") (H)                                                                                                                                                                                                        |
| <b>Weight</b>                         | Approx. 14 kg (30.9 lb.)                                                                                                                                                                                                                                           |
| <b>Power consumption</b>              | 60 W or less                                                                                                                                                                                                                                                       |

<sup>\*1</sup> This specification varies depending on the use conditions and the use environment.

<sup>\*2</sup> Bleed-through will occur when a 2-sided original with thin paper such as 35 g/m<sup>2</sup> (9.3 lb.) is scanned.

<sup>\*3</sup> Sufficient image quality may not be obtained if the paper weight of an original exceeds 157 g/m<sup>2</sup> (41.8 lb.).

## Paper feed

### ■ Paper Feed Pedestal and Additional Drawer Module

|                              |                                                                                                                                                                                                                                     |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>            | KD-1072                                                                                                                                                                                                                             |
| <b>Acceptable paper size</b> | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, 305 mm x 457 mm, 320 mm x 450 mm, 320 mm x 460 mm, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 12" x 18", 13"LG, 8K, 16K, 16K-R, non-standard size <sup>*1</sup> (A5 and ST are not acceptable.) |
| <b>Paper weight</b>          | 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Cover)                                                                                                                                                                             |
| <b>Maximum capacity</b>      | 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                                                                                      |
| <b>Power source</b>          | DC 3.3 V, DC 5 V, DC 24 V (supplied from the equipment)                                                                                                                                                                             |
| <b>Dimensions</b>            | 668 mm (26.3") (W) x 701 mm (27.6") (D) x 292 mm (11.5") (H) (incl. Stabilizer)                                                                                                                                                     |
| <b>Weight</b>                | Approx. 18 kg (39.7 lb.)                                                                                                                                                                                                            |

<sup>\*1</sup> For the acceptable non-standard size, see the reference below:

 P.8 "Acceptable paper"

|                              |                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Model name</b>            | MY-1052                                                                                              |
| <b>Acceptable paper size</b> | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 13"LG, 8K, 16K, 16K-R |
| <b>Paper weight</b>          | 60 - 300 g/m <sup>2</sup> (16 lb. Bond - 110 lb. Cover)                                              |
| <b>Power source</b>          | DC 3.3 V (supplied from the equipment)                                                               |
| <b>Maximum capacity</b>      | 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                       |
| <b>Weight</b>                | Approx. 3.5 kg (7.7 lb.)                                                                             |

### ■ Paper Feed Unit

|                              |                                                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>            | MY-1051                                                                                                                               |
| <b>Acceptable paper size</b> | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 13"LG, 8K, 16K, 16K-R, non-standard size <sup>*1</sup> |
| <b>Paper weight</b>          | 60 - 163 g/m <sup>2</sup> (16 lb. Bond - 90 lb. Index)                                                                                |
| <b>Maximum capacity</b>      | 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                        |
| <b>Power source</b>          | DC 3.3 V, DC 5 V, DC 24 V (supplied from the equipment)                                                                               |
| <b>Dimensions</b>            | 575 mm (22.6") (W) x 583 mm (23") (D) x 163 mm (6.4") (H) (excl. Stabilizer)                                                          |
| <b>Weight</b>                | Approx. 9.7 kg (21.4 lb.)                                                                                                             |

<sup>\*1</sup> For the acceptable non-standard size, see the reference below:

 P.8 "Acceptable paper"

## ■ Envelope Drawer

|                              |                                                                                                                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model name</b>            | MY-1053                                                                                                                                                                                                    |
| <b>Acceptable paper size</b> | Envelope: COM10, Monarch, CHO-3, YOU-4, DL<br>Paper: A4-R, B5-R, A5-R, 16K-R, LG, 13"LG, LT-R, ST-R<br>Envelope non standard size: Length: 100 - 240 mm (3.9" - 9.4"),<br>Width: 162 - 380 mm (6.4" - 15") |
| <b>Paper weight</b>          | Envelope: - 85 g/m <sup>2</sup> (- 22.6 lb. Bond), Paper - 300 g/m <sup>2</sup> (- 110 lb. Cover)                                                                                                          |
| <b>Maximum capacity</b>      | Envelope: 50 mm in height or less, Paper: 550 sheets (80 g/m <sup>2</sup> , 20 lb. Bond)                                                                                                                   |
| <b>Power source</b>          | DC 5 V, DC 24 V (supplied from the equipment)                                                                                                                                                              |
| <b>Dimensions</b>            | 532 mm (20.9") (W) x 575 mm (22.6") (D) x 89 mm (3.5") (H)                                                                                                                                                 |
| <b>Weight</b>                | Approx. 3.3 kg (7.3 lb.)                                                                                                                                                                                   |

## ■ Large Capacity Feeder

|                              |                                                                                      |
|------------------------------|--------------------------------------------------------------------------------------|
| <b>Model name</b>            | KD-1073                                                                              |
| <b>Acceptable paper size</b> | A4 or LT                                                                             |
| <b>Paper weight</b>          | 60 - 300 g/m <sup>2</sup> , 16 lb. Bond - 110 lb. Cover                              |
| <b>Maximum capacity</b>      | 2000 sheets (80 g/m <sup>2</sup> , 20 lb. Bond) (Height: approx. 110 mm or 4.3" x 2) |
| <b>Power source</b>          | DC 3.3 V, DC 5 V, DC 24 V (supplied from the equipment)                              |
| <b>Dimensions</b>            | 660 mm (26.0") (W) x 723 mm (28.5") (D) x 292 mm (11.5") (H) (incl. Stabilizer)      |
| <b>Weight</b>                | Approx. 25.5 kg (56.2 lb.)                                                           |

## ■ External Large Capacity Feeder (2000 sheets)

|                              |                                                                                                      |
|------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Model name</b>            | MP-2002                                                                                              |
| <b>Acceptable paper size</b> | A4 or LT                                                                                             |
| <b>Paper weight</b>          | 60 - 300 g/m <sup>2</sup> , 16 lb. Bond - 110 lb. Cover                                              |
| <b>Maximum capacity</b>      | 2000 sheets (80 g/m <sup>2</sup> , 20 lb. Bond) (Height: approx. 220 mm, 8.7")                       |
| <b>Power source</b>          | DC 5 V, DC 24 V (supplied from the equipment)                                                        |
| <b>Dimensions</b>            | 378.2 mm (14.9") (W) x 610.5 mm (24.0") (D) x 464.5 mm (18.3") (H) (when installed to the equipment) |
| <b>Weight</b>                | Approx. 29 kg (63.9 lb.)                                                                             |

## Exit Options

### ■ Job Separator

#### □ MJ-5014

| Model name              |               | MJ-5014                                                                                                                                                                                                                                                    |                                                            |
|-------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
|                         |               | e-STUDIO2020AC<br>e-STUDIO2520AC                                                                                                                                                                                                                           | e-STUDIO2528A<br>e-STUDIO3028A                             |
| Acceptable paper size   |               | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG, CHO-3 (120 mm x 235 mm), YOU-4 (105 mm x 235 mm), KAKU-2 (240 mm x 332 mm), DL (110 mm x 220 mm), Monarch (3 7/8" x 7 1/2"), COM10 (4 1/8" x 9 1/2") |                                                            |
| Acceptable paper weight | Upper stacker | 60 - 105 g/m <sup>2</sup> , 16 lb. - 28 lb. Bond                                                                                                                                                                                                           | 60 - 105 g/m <sup>2</sup> , 16 lb. - 28 lb. Bond           |
|                         | Lower stacker | 60 - 209 g/m <sup>2</sup> ,<br>16 lb. Bond - 110 lb. Index                                                                                                                                                                                                 | 60 - 256 g/m <sup>2</sup> ,<br>16 lb. Bond - 140 lb. Index |
| Loading capacity        | Upper stacker | 25 mm, 0.98" (150 sheets)* <sup>1</sup>                                                                                                                                                                                                                    |                                                            |
|                         | Lower stacker | 40 mm, 1.57" (250 sheets)* <sup>1</sup>                                                                                                                                                                                                                    |                                                            |
| Power source            |               | DC 5 V, DC 24 V Supplied from the equipment                                                                                                                                                                                                                |                                                            |
| Dimensions              |               | 498 mm (19.6") (W) x 415 mm (16.3") (D) x 153 mm (6") (H)                                                                                                                                                                                                  |                                                            |
| Weight                  |               | Approx. 3.3 kg (7.3 lb.)                                                                                                                                                                                                                                   |                                                            |

\*1 Values in parentheses: Number of sheets (80 g/m<sup>2</sup> or 20 lb. Bond)

#### □ MJ-5015

| Model name              |               | MJ-5015                                                                                                                                                                                                                                                    |                                                            |
|-------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
|                         |               | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC<br>e-STUDIO5525AC<br>e-STUDIO6525AC<br>e-STUDIO5528A<br>e-STUDIO6528A                                                                                                                 | e-STUDIO3528A<br>e-STUDIO4528A                             |
| Acceptable paper size   |               | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG, CHO-3 (120 mm x 235 mm), YOU-4 (105 mm x 235 mm), KAKU-2 (240 mm x 332 mm), DL (110 mm x 220 mm), Monarch (3 7/8" x 7 1/2"), COM10 (4 1/8" x 9 1/2") |                                                            |
|                         |               | 320 mm x 450 mm,<br>320 mm x 460 mm,<br>305 mm x 457 mm, 12" x 18"                                                                                                                                                                                         | —                                                          |
| Acceptable paper weight | Upper stacker | 60 - 105 g/m <sup>2</sup> , 16 lb. - 28 lb. Bond                                                                                                                                                                                                           | 60 - 105 g/m <sup>2</sup> , 16 lb. - 28 lb. Bond           |
|                         | Lower stacker | 52 - 300 g/m <sup>2</sup> ,<br>14 lb. Bond - 110 lb. Cover                                                                                                                                                                                                 | 60 - 256 g/m <sup>2</sup> ,<br>16 lb. Bond - 140 lb. Index |
| Loading capacity        | Upper stacker | 25 mm, 0.98" (150 sheets)* <sup>1</sup>                                                                                                                                                                                                                    |                                                            |
|                         | Lower stacker | 40 mm, 1.57" (250 sheets)* <sup>1</sup>                                                                                                                                                                                                                    |                                                            |
| Power source            |               | DC 5 V Supplied from the equipment                                                                                                                                                                                                                         |                                                            |
| Weight                  |               | Approx. 1 kg (2.2 lb.)                                                                                                                                                                                                                                     |                                                            |

\*1 Values in parentheses: Number of sheets (80 g/m<sup>2</sup> or 20 lb. Bond)

## ■ Bridge Unit

|                   |                           |
|-------------------|---------------------------|
| <b>Model name</b> | KN-5005                   |
| <b>Weight</b>     | Approx. 6.5 kg (14.3 lb.) |

## ■ Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series)

|                                |                                                                                                                                                                                                                                                                     |                                                                  |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| <b>Model name</b>              | MJ-1113                                                                                                                                                                                                                                                             |                                                                  |
|                                | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC<br>e-STUDIO5525AC<br>e-STUDIO6525AC<br>e-STUDIO5528A<br>e-STUDIO6528A                                                                                                                          | e-STUDIO2528A<br>e-STUDIO3028A<br>e-STUDIO3528A<br>e-STUDIO4528A |
| <b>Type</b>                    | Floor type (Console type)                                                                                                                                                                                                                                           |                                                                  |
| <b>Acceptable paper size</b>   | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP,<br>8.5"SQ, 13"LG, 8K, 16K, 16K-R, CHO-3 (120 mm x 235 mm),<br>YOU-4 (105 mm x 235 mm), KAKU-2 (240 mm x 332 mm), DL (110 mm x 220 mm),<br>Monarch (3 7/8" x 7 1/2"), COM10 (4 1/8" x 9 1/2") |                                                                  |
|                                | 320 mm x 450 mm,<br>320 mm x 460 mm,<br>305 mm x 457 mm, 12" x 18"                                                                                                                                                                                                  | —                                                                |
| <b>Acceptable paper weight</b> | 52 - 300 g/m <sup>2</sup> ,<br>14 lb. Bond - 110 lb. Cover                                                                                                                                                                                                          | 52 - 256 g/m <sup>2</sup> , 14 lb. Bond - 140 lb. Index          |
| <b>Power source</b>            | DC 5.1 V, DC 24 V Supplied from the equipment                                                                                                                                                                                                                       |                                                                  |
| <b>Dimensions</b>              | 535 mm (21") (W) x 598 mm (23.5") (D) x 1092 mm (43") (H)<br>(When the sub-tray is retracted)                                                                                                                                                                       |                                                                  |
| <b>Weight</b>                  | Approx. 35 kg (77.2 lb.)                                                                                                                                                                                                                                            |                                                                  |
| <b>Power consumption</b>       | 115 W or less                                                                                                                                                                                                                                                       |                                                                  |

## □ Maximum number of sheets available for stapling

| Paper size                                | Paper weight                                   |                                                |                                                 |
|-------------------------------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                           | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4, A4-R, B5, LT, LT-R,<br>8.5"SQ, 16K    | 65 sheets                                      | 50 sheets                                      | 50 sheets                                       |
| A3, B4, FOLIO, LD, LG,<br>COMP, 13"LG, 8K | 30 sheets                                      | 30 sheets                                      | 15 sheets                                       |

### Note

When inserting 2 cover sheets (60 to 256g/m<sup>2</sup> (16 lb. Bond to 140 lb. Index)), these 2 sheets are included.

## Tray loading capacity

### Note

The loading capacity may vary depending on the paper used.

### Upper Receiving Tray <sup>\*1</sup>

| Paper size                                                                                                                            | Loading height   | Paper weight                                   |                                                |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                                                                                                                       |                  | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4, B5, LT, A5-R, ST-R, 8.5"SQ, 16K, A6-R                                                                                             | 36.75 mm (1.45") | 250 sheets                                     | 225 sheets                                     | 190 sheets                                      |
| A3, A4-R, B4, FOLIO, LD, LG, LT-R, COMP, B5-R, 13"LG, 8K, 16K-R, 305 mm x 457 mm, 320 mm x 450 mm, 320 mm x 460 mm, non-standard size | 18.4 mm (0.72")  | 125 sheets                                     | 112 sheets                                     | 95 sheets                                       |
| Envelope                                                                                                                              | 18.4 mm (0.72")  | 50 sheets                                      | —                                              | —                                               |

\*1 When ejecting a large volume of A3-size or thick paper to the upper receiving tray, the paper tends to fall off from the tray. To avoid this, remove the paper from the tray quite frequently.

- The loading height is 18.4 mm or 125 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.
- Ejecting of the paper to the upper receiving tray cannot be performed in the offset mode.

### Lower Receiving Tray

#### Other than the staple mode

| Paper size                                                                 | Loading height | Paper weight                                   |                                                |                                                 |                                                             |
|----------------------------------------------------------------------------|----------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------|
|                                                                            |                | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) | 106 - 256 g/m <sup>2</sup><br>(29 lb. Bond - 140 lb. Index) |
| A4, B5, LT, 8.5"SQ, 16K                                                    | 250 mm (9.84") | 2000 sheets                                    | 1800 sheets                                    | 1400 sheets                                     | 550 sheets                                                  |
| A3, A4-R, B4, FOLIO, LD, LG, LT-R, COMP, 13"LG, 8K, 16K-R, 305 mm x 457 mm | 140 mm (5.51") | 1000 sheets                                    | 900 sheets                                     | 700 sheets                                      | 275 sheets                                                  |
| ST-R, A5-R, B5-R, A6-R, non-standard size                                  | —              | 500 sheets                                     | 500 sheets                                     | 500 sheets                                      | 450 sheets                                                  |

- The loading height is 140 mm or 1000 sheets of paper at mixed size.
- The offset mode does not support the paper sizes A5-R, A6-R, B5-R, ST-R, 16K-R, 305 mm x 457 mm and non-standard.

**Staple mode**

| Paper size                                                                  | Stapling position   | Loading height | Paper weight                                 |
|-----------------------------------------------------------------------------|---------------------|----------------|----------------------------------------------|
|                                                                             |                     |                | 60 - 105 g/m <sup>2</sup> (16 - 28 lb. Bond) |
| A3, A4, A4-R, B4, B5, FOLIO, LD, LG, LT, LT-R, COMP, 13"LG, 8K, 16K, 8.5"SQ | Single (Front/Rear) | —              | 30 sets                                      |
|                                                                             | Double              | —              |                                              |

- The loading capacity is 1000 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.

## **■ Saddle Stitch Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series)**

| Model name                     | MJ-1114                                                                                                                                                                                                                                                    |                                                                                                                                            |                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
|                                | e-STUDIO2020AC<br>e-STUDIO2520AC                                                                                                                                                                                                                           | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC<br>e-STUDIO5525AC<br>e-STUDIO6525AC<br>e-STUDIO5528A<br>e-STUDIO6528A | e-STUDIO2528A<br>e-STUDIO3028A<br>e-STUDIO3528A<br>e-STUDIO4528A |
| <b>Type</b>                    | Floor type (Console type)                                                                                                                                                                                                                                  |                                                                                                                                            |                                                                  |
| <b>Acceptable paper size</b>   | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG, CHO-3 (120 mm x 235 mm), YOU-4 (105 mm x 235 mm), KAKU-2 (240 mm x 332 mm), DL (110 mm x 220 mm), Monarch (3 7/8" x 7 1/2"), COM10 (4 1/8" x 9 1/2") |                                                                                                                                            |                                                                  |
|                                | —                                                                                                                                                                                                                                                          | 320 mm x 450 mm,<br>320 mm x 460 mm,<br>305 mm x 457 mm, 12" x 18"                                                                         | —                                                                |
| <b>Acceptable paper weight</b> | 60 - 209 g/m <sup>2</sup> , 16 lb.<br>Bond - 110 lb. Index                                                                                                                                                                                                 | 52 - 300 g/m <sup>2</sup> , 14 lb.<br>Bond - 110 lb. Cover                                                                                 | 52 - 256 g/m <sup>2</sup> , 14 lb.<br>Bond - 140 lb. Index       |
| <b>Power source</b>            | DC 5.1 V, DC 24 V Supplied from the equipment                                                                                                                                                                                                              |                                                                                                                                            |                                                                  |
| <b>Dimensions</b>              | 617 mm (24.3") (W) x 603 mm (23.7") (D) x 1085 mm (42.7") (H)<br>(When the sub-tray is retracted)                                                                                                                                                          |                                                                                                                                            |                                                                  |
| <b>Weight</b>                  | Approx. 71 kg (156.5 lb.)                                                                                                                                                                                                                                  |                                                                                                                                            |                                                                  |
| <b>Power consumption</b>       | 115 W or less                                                                                                                                                                                                                                              |                                                                                                                                            |                                                                  |

## ❑ Maximum number of sheets available for stapling

| Paper size                             | Paper weight                                   |                                                |                                                 |
|----------------------------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                        | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4, A4-R, B5, LT, LT-R, 8.5"SQ, 16K    | 65 sheets                                      | 65 sheets                                      | 50 sheets                                       |
| A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K | 30 sheets                                      | 30 sheets                                      | 15 sheets                                       |

- Make sure that the thickness per set is 7.2 mm or less.
- A5-R, A6-R, B5-R, ST-R, 16K-R, CHO-3, YOU-4, DL, Monarch and COM10 are excluded.

### Note

When inserting 2 cover sheets (60 to 256 g/m<sup>2</sup> (16 lb. Bond to 140 lb. Index)), these 2 sheets are included.

## ❑ Maximum number of sheets available for saddle stitching

| Paper size                     | Paper weight                                   |                                                |                                                 |
|--------------------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A3, A4-R, B4, LD, LT-R, LG, 8K | 15 sheets                                      | 15 sheets                                      | 10 sheets                                       |

- Make sure that the thickness per set is 1.7 mm or less.

### Note

When inserting 2 cover sheets (60 to 256 g/m<sup>2</sup> (16 lb. Bond to 140 lb. Index)), these 2 sheets are included.

## ❑ Maximum number of sheets available for center folding

| Paper size                     | Paper weight                                   |                                                |                                                 |
|--------------------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A3, A4-R, B4, LD, LT-R, LG, 8K | 5 sheets                                       | 5 sheets                                       | 5 sheets                                        |

### Note

When inserting 2 cover sheets (60 to 256 g/m<sup>2</sup> (16 lb. Bond to 140 lb. Index)), these 2 sheets are included.

## ❑ Tray loading capacity

### Note

The loading capacity may vary depending on the paper used.

### Upper Receiving Tray <sup>\*1</sup>

| Paper size                                                                                                                            | Loading height      | Paper weight                                   |                                                |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                                                                                                                       |                     | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4, A5-R, A6-R, B5, LT, ST-R, 8.5"SQ, 16K                                                                                             | 36.75 mm<br>(1.45") | 250 sheets                                     | 225 sheets                                     | 190 sheets                                      |
| A3, A4-R, B4, B5-R, FOLIO, 305 mm x 457 mm, 320 mm x 450 mm, 320 mm x 460 mm, LD, LG, LT-R, COMP, 13"LG, 8K, 16K-R, non-standard size | 18.4 mm<br>(0.72")  | 125 sheets                                     | 112 sheets                                     | 95 sheets                                       |
| Envelope                                                                                                                              | 18.4 mm<br>(0.72")  | 50 sheets                                      | —                                              | —                                               |

\*1 When ejecting a large volume of A3-size or thick paper to the upper receiving tray, the paper tends to fall off from the tray. To avoid this, remove the paper from the tray quite frequently.

- The loading height is 18.4 mm or 125 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.
- Ejecting of the paper to the upper receiving tray cannot be performed in the offset mode.

### Lower Receiving Tray

#### Other than the staple mode

| Paper size                                                                 | Loading height     | Paper weight                                   |                                                |                                                 |                                                             |
|----------------------------------------------------------------------------|--------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------|
|                                                                            |                    | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) | 106 - 256 g/m <sup>2</sup><br>(29 lb. Bond - 140 lb. Index) |
| A4, B5, 8.5"SQ, 16K                                                        | 350 mm<br>(13.78") | 3000 sheets                                    | 2700 sheets                                    | 2300 sheets                                     | 900 sheets                                                  |
| A3, A4-R, B4, FOLIO, 305 mm x 457 mm, LD, LG, LT-R, COMP, 13"LG, 8K, 16K-R | 175 mm<br>(6.89")  | 1500 sheets                                    | 1350 sheets                                    | 1150 sheets                                     | 450 sheets                                                  |
| ST-R, A5-R, B5-R, A6-R, non-standard size                                  | —                  | 500 sheets                                     | 500 sheets                                     | 500 sheets                                      | 450 sheets                                                  |

- The loading height is 175 mm or 1500 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.
- The offset mode does not support the paper sizes A5-R, A6-R, B5-R, ST-R, 16K-R, 305 mm x 457 mm and non-standard.

### Staple mode

| Paper size                                         | Stapling position   | Loading height | Paper weight                                                        |
|----------------------------------------------------|---------------------|----------------|---------------------------------------------------------------------|
|                                                    |                     |                | 60 - 105 g/m <sup>2</sup> (16 - 28 lb. Bond)                        |
| A4, B5, LT, 16K, 8.5"SQ                            | Single (Front/Rear) | —              | Whichever of 100 sets or 2000 sheets is reached first <sup>*1</sup> |
|                                                    | Double              | —              | Whichever of 150 sets or 2000 sheets is reached first <sup>*1</sup> |
| A3, A4-R, B4, FOLIO, LD, LG, LT-R, COMP, 13"LG, 8K | Single (Front/Rear) | —              | Whichever of 50 sets or 1000 sheets is reached first                |
|                                                    | Double              | —              | Whichever of 75 sets or 1000 sheets is reached first                |

<sup>\*1</sup> When A4 or LT is used in e-STUDIO2528A, e-STUDIO3028A, e-STUDIO3528A, e-STUDIO4528A, the loading capacity is 30 sets.

- The loading capacity is 1000 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.

### Saddle stitching mode

| Paper size   | Loading height | Paper weight                                                                                                                                                                           |                                                                                                                                                     |
|--------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|              |                | 60 - 90 g/m <sup>2</sup><br>(16 - 24 lb. Bond)                                                                                                                                         | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond)                                                                                                     |
| A3, A4-R, B4 | —              | 11 - 15 sheets per set:<br>25 sets (10 sets if cover sheets are added)<br>6 - 10 sheets per set:<br>30 sets (15 sets if cover sheets are added)<br>Less than 5 sheets per set: 50 sets | 6 - 10 sheets per set:<br>25 sets (15 sets if cover sheets are added)<br>Less than 5 sheets per set:<br>40 sets (30 sets if cover sheets are added) |

### Center folding mode

| Paper size   | Loading height | Paper weight                                 |
|--------------|----------------|----------------------------------------------|
|              |                | 60 - 105 g/m <sup>2</sup> (16 - 28 lb. Bond) |
| A3, A4-R, B4 | —              | Less than 5 sheets per set: 25 sets          |

## ■ Inner Finisher (for e-STUDIO6525AC Series/e-STUDIO6528A Series)

|                                |                                                                                                                                                                                                                                                                  |                                                                       |                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------|
| <b>Model name</b>              | MJ-1048                                                                                                                                                                                                                                                          |                                                                       |                                                                  |
|                                | e-STUDIO2020AC<br>e-STUDIO2520AC                                                                                                                                                                                                                                 | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC  | e-STUDIO2528A<br>e-STUDIO3028A<br>e-STUDIO3528A<br>e-STUDIO4528A |
| <b>Type</b>                    | Inner Finisher                                                                                                                                                                                                                                                   |                                                                       |                                                                  |
| <b>Acceptable paper size</b>   | A3, A4, A4-R, A5-R, A6-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG, CHO-3 (120 mm x 235 mm), YOU-4 (105 mm x 235 mm), KAKU-2 (240 mm x 332 mm), DL (110 mm x 220 mm), Monarch (3 7/8" x 7 1/2"), COM10 (4 1/8" x 9 1/2") |                                                                       |                                                                  |
|                                | —                                                                                                                                                                                                                                                                | 320 mm x 450 mm,<br>320 mm x 460 mm,<br>305 mm x 457 mm,<br>12" x 18" | —                                                                |
| <b>Acceptable paper weight</b> | 60 - 209 g/m <sup>2</sup> , 16 lb.<br>Bond - 110 lb. Index                                                                                                                                                                                                       | 52 - 280 g/m <sup>2</sup> , 14 lb.<br>Bond - 100 lb. Cover            | 52 - 256 g/m <sup>2</sup> , 14 lb.<br>Bond - 140 lb. Index       |
| <b>Power source</b>            | DC 24 V Supplied from the equipment                                                                                                                                                                                                                              |                                                                       |                                                                  |
| <b>Dimensions</b>              | 481.6 mm (19") (W) x 507.5 mm (20") (D) x 232.1 mm (9.1") (H)<br>(When the sub-tray is retracted)                                                                                                                                                                |                                                                       |                                                                  |
| <b>Weight</b>                  | Approx. 15.3 kg (33.7 lb.)                                                                                                                                                                                                                                       |                                                                       |                                                                  |
| <b>Power consumption</b>       | 56 W or less                                                                                                                                                                                                                                                     |                                                                       |                                                                  |

### □ Maximum number of sheets available for stapling

| <b>Paper size</b>                                | <b>Paper weight</b>                                   |                                                       |                                                        |
|--------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|
|                                                  | <b>60 - 80 g/m<sup>2</sup><br/>(16 - 20 lb. Bond)</b> | <b>81 - 90 g/m<sup>2</sup><br/>(21 - 24 lb. Bond)</b> | <b>91 - 105 g/m<sup>2</sup><br/>(25 - 28 lb. Bond)</b> |
| A4, A4-R, B5, B5-R, LT, LT-R, 8.5"SQ, 16K, 16K-R | 50 sheets                                             | 50 sheets                                             | 30 sheets                                              |
| A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K           | 30 sheets                                             | 30 sheets                                             | 15 sheets                                              |

#### Note

When inserting 2 cover sheets (106 to 209 g/m<sup>2</sup> (29 lb. Bond to 110 lb. Index)), these 2 sheets are included.

## ❑ Tray loading capacity

### Note

The loading capacity may vary depending on the paper used.

### Upper Receiving Tray

| Paper size                                                   | Loading height   | Paper weight                                   |                                                |                                                 |
|--------------------------------------------------------------|------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                                              |                  | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4-R, A4, A5-R, B5-R, B5, LT-R, LT, ST-R, 8.5"SQ, 16K, 16K-R | 14 mm<br>(0.55") | 100 sheets                                     | 89 sheets                                      | 76 sheets                                       |
| A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K                       | 7 mm<br>(0.28")  | 50 sheets                                      | 45 sheets                                      | 38 sheets                                       |

- The loading height is 7 mm or 50 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.
- The paper cannot exit in the offset mode to the upper receiving tray.

### Lower Receiving Tray

#### Other than the staple mode

| Paper size                                                   | Loading height   | Paper weight                                   |                                                |                                                 |                                                            |                                                              |                                                               |
|--------------------------------------------------------------|------------------|------------------------------------------------|------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------|---------------------------------------------------------------|
|                                                              |                  | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond) | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) | 106 - 163 g/m <sup>2</sup><br>(29 lb. Bond - 90 lb. Index) | 164 - 209 g/m <sup>2</sup><br>(91 lb. Index - 110 lb. Index) | 210 - 256 g/m <sup>2</sup><br>(111 lb. Index - 140 lb. Index) |
| A4-R, A4, A5-R, B5-R, B5, LT-R, LT, ST-R, 8.5"SQ, 16K, 16K-R | 73 mm<br>(2.87") | 500 sheets                                     | 444 sheets                                     | 381 sheets                                      | 85 sheets                                                  | 50 sheets                                                    | 40 sheets                                                     |
| A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K                       | 36 mm<br>(1.42") | 250 sheets                                     | 222 sheets                                     | 191 sheets                                      |                                                            |                                                              |                                                               |

- The loading height is 36 mm or 250 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)) when ejecting mixed-size paper.
- The offset mode does not support the paper sizes A5-R, A6-R, B5-R, ST-R, 16K-R and non-standard.
- Paper of 257 to 280 g/m<sup>2</sup> (141 lb. Index to 100 lb. Cover) cannot be made to exit.

**Staple mode**

| Paper size                                                   | Stapling position           | Loading height           | Paper weight                                                                                      |                                                |                                                 |
|--------------------------------------------------------------|-----------------------------|--------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------|
|                                                              |                             |                          | 60 - 80 g/m <sup>2</sup><br>(16 - 20 lb. Bond)                                                    | 81 - 90 g/m <sup>2</sup><br>(21 - 24 lb. Bond) | 91 - 105 g/m <sup>2</sup><br>(25 - 28 lb. Bond) |
| A4-R, A4, A5-R, B5-R, B5, LT-R, LT, ST-R, 8.5"SQ, 16K, 16K-R | Single (Front/Rear), Double | 73 mm (2.87") or 50 sets | 50 sets or 500 sheets (60 to 80 g/m <sup>2</sup> (16 to 20 lb. Bond)), whichever is reached first |                                                |                                                 |
| A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K                       | Single (Front/Rear), Double | 36 mm (1.42") or 25 sets | 25 sets or 250 sheets (60 to 80 g/m <sup>2</sup> (16 to 20 lb. Bond)), whichever is reached first |                                                |                                                 |

- The loading height is 36 mm, 250 sheets (60 to 80 g/m<sup>2</sup> (16 to 20 lb. Bond)), or 25 sets when outputting mixed-size paper.

## ■ Hole Punch Unit MJ-6011 Series (for e-STUDIO6525AC Series /e-STUDIO6528A Series)

| Model name                     | MJ-6011 Series                                                                           |                                                    |                                   |                                  |                                                                                             |
|--------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
|                                | MJ-6011E                                                                                 | MJ-6011N                                           |                                   | MJ-6011F                         | MJ-6011S                                                                                    |
| <b>Number of holes</b>         | 2 holes                                                                                  | 2 holes                                            | 3 holes                           | 4 holes                          | 4 holes                                                                                     |
| <b>Hole diameter</b>           | 6.5 mm (0.26")                                                                           | 8.0 mm (0.32")                                     | 8.0 mm (0.32")                    | 6.0 mm (0.24")                   | 6.0 mm (0.24")                                                                              |
| <b>Distance between holes</b>  | 80 mm (±1 mm) (3.15" (± 0.04"))                                                          | 70 mm (± 1 mm) (2.76" (± 0.04"))                   | 108 mm (± 1 mm) (4.25" (± 0.04")) | 80 mm (± 1 mm) (3.15" (± 0.04")) | Center:<br>70 mm (± 1 mm) (2.76" (± 0.04"))<br>Outside:<br>21 mm (± 1 mm) (0.83" (± 0.04")) |
| <b>Acceptable paper size</b>   | A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K, A4, A4-R, B5, B5-R, LT, LT-R, 8.5"SQ, 16K, 16K-R | B4, FOLIO, LG, A4-R, B5, B5-R, LT-R, 8.5"SQ, 16K-R | A3, LD, COMP, 8K, A4, LT, 16K     | A3, LD, 8K, A4, LT, 16K          | A3, B4, FOLIO, LD, LG, COMP, 13"LG, 8K, A4, A4-R, B5, B5-R, LT, LT-R, 8.5"SQ, 16K, 16K-R    |
| <b>Acceptable paper weight</b> | 64 - 128 g/m <sup>2</sup> , 17 lb. Bond - 34 lb. Bond                                    |                                                    |                                   |                                  |                                                                                             |
| <b>Power source</b>            | DC 5 V, DC 24 V (supplied from the equipment)                                            |                                                    |                                   |                                  |                                                                                             |
| <b>Weight</b>                  | Approx. 3.4 kg (7.5 lb.)                                                                 |                                                    |                                   |                                  |                                                                                             |

## ■ Hole Punch Unit MJ-6107 Series (for e-STUDIO6525AC Series / e-STUDIO6528A Series)

| Model name              |                        | MJ-6107 Series                                                                           |                                                                                                          |                                      |                                                                                                    |                                                                                                  |
|-------------------------|------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
|                         |                        | MJ-6107E                                                                                 | MJ-6107N                                                                                                 |                                      | MJ-6107F                                                                                           | MJ-6107S                                                                                         |
| Acceptable paper size   |                        | A3, A4, A4-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG | A4-R, B4, B5, B5-R, FOLIO, LG, LT-R, COMP, 8.5"SQ, 16K-R, 13"LG                                          | A3, A4, LD, LT, 8K, 16K              | A3, A4, LD, LT, 8K, 16K                                                                            | A3, A4, A4-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, COMP, 8.5"SQ, 8K, 16K, 16K-R, 13"LG         |
| Model name              |                        | e-STUDIO2020AC<br>e-STUDIO2520AC                                                         | e-STUDIO2525AC<br>e-STUDIO3025AC<br>e-STUDIO3525AC<br>e-STUDIO4525AC<br>e-STUDIO5525AC<br>e-STUDIO6525AC |                                      | e-STUDIO2528A<br>e-STUDIO3028A<br>e-STUDIO3528A<br>e-STUDIO4528A<br>e-STUDIO5528A<br>e-STUDIO6528A |                                                                                                  |
| Acceptable paper weight |                        | 60 - 209 g/m <sup>2</sup> ,<br>16 lb. Bond - 110 lb. Index                               | 60 - 256 g/m <sup>2</sup> ,<br>16 lb. Bond - 140 lb. Index                                               |                                      | 60 - 256 g/m <sup>2</sup> ,<br>16 lb. Bond - 140 lb. Index                                         |                                                                                                  |
| Punching                | Model name             | MJ-6107E                                                                                 | MJ-6107N                                                                                                 |                                      | MJ-6107F                                                                                           | MJ-6107S                                                                                         |
|                         | Number of holes        | 2 holes                                                                                  | 2 holes                                                                                                  | 3 holes                              | 4 holes                                                                                            | 4 holes                                                                                          |
|                         | Hole diameter          | 6.5 mm<br>(0.26")                                                                        | 8.0 mm<br>(0.32")                                                                                        | 8.0 mm<br>(0.32")                    | 6.0 mm<br>(0.24")                                                                                  | 6.0 mm<br>(0.24")                                                                                |
|                         | Distance between holes | 80 mm (± 1 mm)<br>(3.15"(± 0.04"))                                                       | 70 mm (± 1 mm)<br>(2.76" (± 0.04"))                                                                      | 108 mm (± 1 mm)<br>(4.25" (± 0.04")) | 80 mm (± 1 mm)<br>(3.15"(± 0.04"))                                                                 | Center:<br>70 mm (± 1 mm)<br>(2.76" (± 0.04"))<br>Outside:<br>21 mm (± 1 mm)<br>(0.83"(± 0.04")) |
| Power source            |                        | DC 5 V, DC 24 V (supplied from the equipment)                                            |                                                                                                          |                                      |                                                                                                    |                                                                                                  |
| Dimensions              |                        | 112 mm (4.4") (W) x 573 mm (22.6") (D) x 323 mm (12.7") (H) (excl. Lower cover)          |                                                                                                          |                                      |                                                                                                    |                                                                                                  |
| Weight                  |                        | Approx. 7 kg (15.4 lb.)                                                                  |                                                                                                          |                                      |                                                                                                    |                                                                                                  |

### ■ FAX Unit

|                                              |                                                                                                       |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------|
| <b>Model Name</b>                            | GD-1370NA-N/EU                                                                                        |
| <b>Size of Original</b>                      | A3, A4, A4-R, A5, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP                             |
| <b>Recording Paper Size</b>                  | A3, A4, A4-R, A5-R, B4, B5, B5-R, FOLIO, LD, LG, LT, LT-R, ST-R, COMP                                 |
| <b>Compatibility<br/>Communication Modes</b> | ECM, Super G3                                                                                         |
| <b>Communication<br/>Resolution</b>          | Horizontal: 8 dots/mm, 16 dots/mm, 300 dots/inch                                                      |
|                                              | Vertical: 3.85 lines/mm, 7.7 lines/mm, 15.4 lines/mm, 300 dots/inch                                   |
| <b>Transmission Rate</b>                     | 33,600/31,200/28,800/26,400/24,000/21,600/19,200/16,800/14,400/12,000/9,600/7,200/<br>4,800/2,400 bps |
| <b>Encoding Systems</b>                      | JBIG/MMR/MR/MH                                                                                        |
| <b>Memory Capacity</b>                       | Transmission/Reception: 1 GB <sup>*1</sup>                                                            |
| <b>Unit Type</b>                             | Desktop type, transmitting/receiving dual type                                                        |
| <b>Applicable Network</b>                    | Public Switched Telephone Network (PSTN)                                                              |

<sup>\*1</sup> For the internal storage device, MB means 1 million bytes. (Total accessible capacity of the internal storage device may vary depending on operating environment.)

Recommended paper is used for the values above. Specifications and appearance are subject to change without notice in the interest of product improvement.

## ■ Wireless LAN and Bluetooth units

|            |            |
|------------|------------|
| Model Name | GN-4030-A3 |
|------------|------------|

### □ Wireless LAN

|                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Transmission Format                           | IEEE 802.11a/b/g/n/ac standard<br>Direct Sequence Spread Spectrum (DSSS)<br>Orthogonal Frequency Division Multiplexing (OFDM)                                                                                                                                                                                                                                                                                                                                                 |
| Data Rate                                     | 150 Mbps at a maximum (11n, 40 MHz)<br>867 Mbps at a maximum (11ac, 80 MHz)                                                                                                                                                                                                                                                                                                                                                                                                   |
| Access Method                                 | CSMA/CA                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Frequency Band                                | Based on Radio Law of each country, 2.4 GHz (2412 to 2472 MHz), 5 GHz (5180 to 5825 MHz)                                                                                                                                                                                                                                                                                                                                                                                      |
| Security                                      | None<br>WEP 64 bit or 128 bit<br>WPA/WPA2 Personal (AES(CCMP) or TKIP+AES)<br>WPA2 Personal (AES(CCMP) or TKIP+AES)<br>WPA3 Personal (AES(CCMP))<br>802.1X Dynamic WEP<br>WPA/WPA2 Enterprise (AES(CCMP) or TKIP+AES)<br>WPA2 Enterprise (AES(CCMP) or TKIP+AES)<br>WPA3 Enterprise (AES(CCMP))<br>WPA3 Enterprise 192 bit (GCMP)<br>WPS: WPS-PBC, WPS-PIN<br>PEAP/EAP-TLS supported RADIUS server (TLS 1.2)<br>Windows Server 2016 or later<br>hostapd Integrated EAP Server |
| Operation Mode                                | Infrastructure Mode,<br>Wi-Fi Direct (Group Owner: ON/OFF, When “ON” is selected, 8 units can be connected at a maximum.)                                                                                                                                                                                                                                                                                                                                                     |
| Wireless ON/OFF                               | Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Wired LAN/Wireless LAN Simultaneous Operation | Wired/Wireless LAN (Infrastructure mode): Available<br>Wired/Wireless LAN (Wi-Fi Direct): Available<br>Wireless LAN (Infrastructure mode and Wi-Fi Direct): Available                                                                                                                                                                                                                                                                                                         |

### □ Bluetooth

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| Standard          | Bluetooth V4.2 standard compliant                       |
| Frequency Band    | 2.4 GHz (2402 to 2480 MHz)                              |
| Data Rate         | Max. 2.1 Mbps (Asymmetric)<br>Max. 1.3 Mbps (Symmetric) |
| Radio Modulation  | FHSS (Frequency Hopping Spread Spectrum)                |
| Transmitter Power | Max. 10 dBm                                             |
| Support Profile   | For Print: HCRP, BIP, OPP, FTP<br>For Keyboard: HID     |
| Bluetooth ON/OFF  | Available                                               |

#### Tip

- Wireless LAN and Bluetooth can be operated at the same time.
- If you want to use Bluetooth BIP print, contact your service technician or representative.

# INDEX

---

|                                           |                   |
|-------------------------------------------|-------------------|
| <b>A</b>                                  |                   |
| A/B format .....                          | 8, 11, 16, 19     |
| Additional Drawer Module.....             | 8, 11, 19, 54     |
| <b>B</b>                                  |                   |
| Bridge Unit .....                         | 57                |
| Bypass tray .....                         | 9, 13, 17, 21     |
| <b>C</b>                                  |                   |
| Center fold .....                         | 51                |
| Continuous copy speed .....               | 28, 32, 41        |
| <b>D</b>                                  |                   |
| Drawer                                    |                   |
| acceptable copy paper .....               | 8                 |
| Drawers                                   |                   |
| acceptable copy paper .....               | 11, 16, 19        |
| Dual Scan Document Feeder .....           | 53                |
| <b>E</b>                                  |                   |
| Envelope .....                            | 9, 13, 17, 21     |
| Envelope Drawer .....                     | 9, 55             |
| <b>F</b>                                  |                   |
| FAX Unit .....                            | 67                |
| Finisher .....                            | 51, 57            |
| Inner Finisher .....                      | 51, 63            |
| Saddle Stitch Finisher .....              | 51, 59            |
| Finishing mode                            |                   |
| center fold .....                         | 51                |
| group .....                               | 51                |
| hole punch .....                          | 51                |
| magazine sort .....                       | 51                |
| magazine sort & center fold .....         | 51                |
| magazine sort & saddle stitch .....       | 51                |
| manual staple .....                       | 51                |
| non-sort non-staple.....                  | 51                |
| rotate sort .....                         | 51                |
| saddle stitch.....                        | 51                |
| sort .....                                | 51                |
| staple sort .....                         | 51                |
| <b>G</b>                                  |                   |
| Group .....                               | 51                |
| <b>H</b>                                  |                   |
| Hole punch .....                          | 51                |
| Hole Punch Unit .....                     | 51, 65, 66        |
| <b>J</b>                                  |                   |
| Job Separator.....                        | 51, 56            |
| <b>K</b>                                  |                   |
| K format.....                             | 8, 11, 16, 19     |
| <b>L</b>                                  |                   |
| Large Capacity Feeder .....               | 8, 11, 16, 19, 55 |
| LT format .....                           | 8, 11, 16, 19     |
| <b>M</b>                                  |                   |
| Magazine sort .....                       | 51                |
| Magazine sort & center fold .....         | 51                |
| Magazine sort & saddle stitch.....        | 51                |
| Manual staple .....                       | 51                |
| Maximum number of sheets available        |                   |
| for center folding .....                  | 60                |
| Maximum number of sheets available        |                   |
| for saddle stitching .....                | 60                |
| Maximum number of sheets available        |                   |
| for stapling .....                        | 57, 60, 63        |
| <b>N</b>                                  |                   |
| Non-sort Non-staple.....                  | 51                |
| Non-standard size .....                   | 8, 11, 16, 19     |
| <b>P</b>                                  |                   |
| Paper                                     |                   |
| acceptable copy paper .....               | 8                 |
| Paper Feed Pedestal .....                 | 8, 11, 19, 54     |
| Paper Feed Unit.....                      | 8, 54             |
| PCL fonts .....                           | 44                |
| Plain paper.....                          | 8, 11, 16, 19     |
| PS fonts .....                            | 45                |
| <b>R</b>                                  |                   |
| Recommended paper.....                    | 8                 |
| Recycled paper .....                      | 8, 11, 19         |
| Reversing Automatic Document Feeder ..... | 53                |
| Rotate sort .....                         | 51                |
| <b>S</b>                                  |                   |
| Saddle stitch .....                       | 51                |
| Saddle Stitch Finisher .....              | 59                |
| Sort.....                                 | 51                |
| Special paper .....                       | 13, 21            |
| Staple sort.....                          | 51                |
| <b>T</b>                                  |                   |
| Tab paper.....                            | 9, 13, 17, 21     |
| Thick paper .....                         | 9, 13, 17, 21     |
| Thin paper.....                           | 13, 17, 21        |
| Transparency.....                         | 9, 13, 17, 21     |
| <b>W</b>                                  |                   |
| Wireless LAN and Bluetooth units .....    | 68                |





**MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS /  
MULTIFUNCTIONAL DIGITAL SYSTEMS**

**Specifications**

**e-STUDIO2020AC/2520AC**

**e-STUDIO2525AC/3025AC/3525AC/4525AC/5525AC/6525AC**

**e-STUDIO2528A/3028A/3528A/4528A/5528A/6528A**

**Toshiba Tec Corporation**

1-11-1, OSAKI, SHINAGAWA-KU, TOKYO, 141-8562, JAPAN

© 2021, 2022 Toshiba Tec Corporation All rights reserved  
Patent; <http://www.toshibatec.com/en/patent/>



OME21003800  
R210220X7400-TTEC  
Ver00 F4 Issued in Apr. 2022