

SD Card Guideline for KYOCERA Document Solutions products

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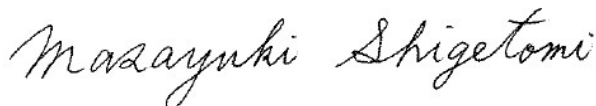
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Introduction

This Guideline has been prepared in order to provide information about SD Cards that can work with KYOCERA Document Solutions Printers and MFPs. More specifically, it contains information about what types of SD Cards are usable with each Printer model and MFP model. Before new Printers and MFPs are released in the market, KYOCERA Document Solutions will evaluate some SD Card samples.

SD Cards are sold all over the world, and many manufacturers produce SD Cards. Most SD Cards available in the market are usable on KYOCERA Document Solutions products. However, before using any SD Cards including those listed in this guideline, please confirm their compatibility with our Printers and MFPs when installing at the customer site. Note that those devices are not warranted by KYOCERA Document Solutions.

SD Cards refer to standardized memories as specified by the SD Association that can be found world-wide.

For more detailed information about the SD Association or SD Cards specifications, please refer to the following web site.

<https://www.sdcard.org/home/>

Attention

1. SD Cards should not be inserted when the product's power is 'On'.
(SD Cards may only be inserted when the product's power is 'Off'.) Unplug the main unit to be sure the power is off, before inserting an SD Card.
2. The Controller chip embedded in the SD Card may be changed by the manufacturer after evaluation by KYOCERA Document Solutions. In such a case, the SD Card may not work properly with our printers and MFPs. Please obtain an evaluation sample and make sure it works prior to making a volume purchase.
3. Some SD Cards might use a format that cannot be recognized by our Printers and MFPs. Please format the SD Cards by FAT32.

Revision History

Version	Date of Revision	Revision Contents
Version 1.0	04-Apr-12	Publication of first edition
Version 1.1	01-Feb-13	Additional MFPs <TASKalfa 7551ci, TASKalfa 6551ci, TASKalfa 5551ci, TASKalfa 4551ci, TASKalfa 3551ci, TASKalfa 3051ci, TASKalfa 8001i, TASKalfa 6501i, TASKalfa 5501i, TASKalfa 4501i, TASKalfa 3501i>
Version1.2	05-Sep-13	Additional Printers <ECOSYS P6021cdn, ECOSYS P6026cdn, ECOSYS P6030cdn, ECOSYS P6026cdn Type B, ECOSYS P7035cdn, ECOSYS P2135dn> Additional MFPs <ECOSYS M2030dn/PN, ECOSYS M2030dn, ECOSYS M2530dn, ECOSYS M2035dn, ECOSYS M2535dn, ECOSYS M2035dn/L, ECOSYS M2535dn/L, ECOSYS M6026cdn, ECOSYS M6526cdn, ECOSYS M6026cidn, ECOSYS M6526cidn, ECOSYS M6026cdn Type B, ECOSYS M6526cdn Type B, ECOSYS M6026cidn Type B, ECOSYS M6526cidn Type B, TASKalfa 266ci> Additional usable SD Cards <SDSDB-016G-B35, SDSDB-032G-B35, RSDC-16GC10, RSDC-32GC10, SD-S16GR6WAB, SD-S32GR6WAB, RP-SDW16GJ1K, RP-SDWA32GJK, RP-SDU16GJ1K, RP-SDUB32GJK, TS16GSDHC10, TS32GSDHC10, TS16GSDHC10U1, TS32GSDHC10U1, SDSDX-016G-J35, SDSDX-032G-J35>
Version1.3	14-Apr-14	Additional Printer <ECOSYS P4038dn> Additional MFPs <ECOSYS M3040dn, ECOSYS M3540dn, ECOSYS M3040idn, ECOSYS M3540idn, ECOSYS M3550idn, ECOSYS M3560idn>
Version1.4	29-Jul-14	Additional Printers <ECOSYS P6130cdn, ECOSYS P6035cdn, ECOSYS P7040cdn> Additional MFPs <ECOSYS M6030cdn, ECOSYS M6530cdn, ECOSYS M6035cidn, ECOSYS M6535cidn>
Version1.5	13-Feb-15	Additional Printers <ECOSYS P4035dn, ECOSYS P4040dn> Additional MFPs <TASKalfa 306ci, TASKalfa 356ci, TASKalfa 406ci> Deleted Printer <ECOSYS P4038dn>

Version	Date of Revision	Revision Contents
Version1.6	26-Jan-16	Change the sentence of Introduction. Add the sentence of Attention. Additional Printers <ECOSYS P2235d, ECOSYS P2235dn, ECOSYS P2235dw, ECOSYS P2040dn, ECOSYS P2040dw, ECOSYS P5026cdw, ECOSYS P5026cdn, ECOSYS P5021cdw, ECOSYS P5021cdn, ECOSYS P5025cdn, ECOSYS P5020cdw, ECOSYS P5020cdn> Additional MFPs <TASKalfa2552ci, TASKalfa3252ci, TASKalfa4052ci, TASKalfa5052ci, TASKalfa6052ci, TASKalfa7052ci, TASKalfa8052ci, TASKalfa4002i, TASKalfa5002i, TASKalfa6002i, TASKalfa7002i, TASKalfa8002i, TASKalfa3211i, TASKalfa4011i, ECOSYS M2135dn, ECOSYS M2635dn, ECOSYS M2635dw, ECOSYS M2735dw, ECOSYS M2040dn, ECOSYS M2540dn, ECOSYS M2540dw, ECOSYS M2640dw, ECOSYS M5526cdw, ECOSYS M5526cdn, ECOSYS M5521cdw, ECOSYS M5521cdn, ECOSYS M5525cdn, ECOSYS M5520cdw, ECOSYS M5520cdn>
Version1.7	23-May-16	Additional Printers <ECOSYS P3045dn, ECOSYS P3050dn, ECOSYS P3055dn, ECOSYS P3060dn > Deleted Printer <ECOSYS P6026cdn Type B, ECOSYS M6026cdn Type B, ECOSYS M6526cdn Type B, ECOSYS M6026cidn Type B, ECOSYS M6526cidn Type B>
Version1.8	18-Jan-17	Additional Printers <ECOSYS P8060cdn> Additional usable SD Cards <RSDC-008GU1S, RSDC-016GU1S, RSDC-032GU1S, SDAR40N08G, SDAR40N16G, SDAR40N32G, TS8GSDHC10U1> Deleted usable SD Cards <RSDC-S4GC4, RSDC-S8GC4, RSDC-S16GC4, RSDC-S32GC4, RSDC-4GC6, RSDC-8GC6, RSDC-16GC6, RSDC-8GC10, RSDC-16GC10, RSDC-32GC10, SD-E004G4, SD-E008G4, SD-E0016G4, SD-E0032G4, SD-FX004G, SD-FX008G, RP-SDP04GJ1K, RP-SDP08GJ1K, RP-SDP16GJ1K, RP-SDW04GJ1K, RP-SDW08GJ1K, RP-SDW16GJ1K, RP-SDU16GJ1K, RP-SDUB32GJK, TS4GSDHC2, TS8GSDHC2, TS16GSDHC2, TS32GSDHC2, TS4GSDHC6, TS8GSDHC6, SDSDB-4096-J95A, SDSDB-8192-J95A, SDSDB-016G-J95A, SDSDB-032G-J95A, SDSDB-016G-B35, SDSDB-032G-B35, SDSDX-004G-J95A, SDSDX-008G-J95A>

Version	Date of Revision	Revision Contents
Version1.9	10-May-17	Additional MFPs <TASKalfa 3210i, TASKalfa 2510i, TASKalfa 3060ci, TASKalfa2460ci, ECOSYS M4132idn, ECOSYS M4125idn, ECOSYS M8130cidn, ECOSYS M8124cidn>
Version2.0	25-Aug-17	Additional Printers <ECOSYS P6230cdn, ECOSYS P6235cdn, ECOSYS P7240cdn, ECOSYS P2335dn, ECOSYS P2335dw, ECOSYS P2335d> Additional MFPs <TASKalfa 2520i, TASKalfa 2470ci, TASKalfa 351ci, ECOSYS M6230cidn, ECOSYS M6630cidn, ECOSYS M6235cidn, ECOSYS M6635cidn, ECOSYS M2235dn, ECOSYS M2735dn, ECOSYS M2835dw> Deleted MFPs <TASKalfa 3210i, TASKalfa 3060ci>
Version2.1	28-Nov-17	Additional Printers <ECOSYS P3145dn, ECOSYS P3150dn, ECOSYS P3155dn, ECOSYS P3160dn > Additional MFPs <TASKalfa 307ci, TASKalfa 357ci, TASKalfa 407ci, TASKalfa 3212i, TASKalfa 4012i, ECOSYS M3145idn, ECOSYS M3645idn, ECOSYS M3145dn, ECOSYS M3645dn, ECOSYS M3655idn, ECOSYS M3660idn> Additional usable SD Cards <RP-SDUC16GJK, SDSDUSC-016G-JNJIN, SDSDUSC-032G-JNJIN> Deleted usable SD Cards <RP-SDWA32GJK, SDSDX-016G-J35, SDSDX-032G-J35>
Version2.2	05-Mar-18	Additional MFPs <TASKalfa Pro 15000c, TASKalfa 4020i, ECOSYS M5021cdn> Additional usable SD Cards <RP-SDUC32GJK> Deleted usable SD Cards <SD-S16GR6WAB, SD-S32GR6WAB, TS16GSDHC6>
Version2.3	24-Apr-18	Additional MFPs <ECOSYS M4226idn, ECOSYS M4230idn, ECOSYS M8228cidn, ECOSYS M8224cidn>

Version	Date of Revision	Revision Contents
Version2.4	11-Jul-18	Additional MFPs <TASKalfa 2553ci, TASKalfa 3253ci, TASKalfa 3553ci, TASKalfa 4053ci, TASKalfa 5053ci, TASKalfa 6053ci, TASKalfa 4003i, TASKalfa 5003i, TASKalfa 6003i>
Version2.5	27-Mar-19	Additional Printers <ECOSYS P5018cdn, ECOSYS P3260dn> Additional MFPs <TASKalfa 308ci, TASKalfa 358ci, TASKalfa 408ci, TASKalfa 508ci, TASKalfa 7003i, TASKalfa 8003i, TASKalfa 9003i, ECOSYS M3860idnf, ECOSYS M3860idn> Additional usable SD Cards <SDBR48N08G, SDBR48N16G, SDBR48N32G> Deleted usable SD Cards <SDSDUN-008G-J01, SDSDUN-016G-J01, SDSDUN-032G-J01>
Version2.6	14-Jun-19	Additional MFPs <TASKalfa 7353ci, TASKalfa 8353ci>
Version2.7	21-Aug-19	Additional MFPs <TASKalfa 352ci>
Version2.8	20-Sep-19	Additional Printer <ECOSYS P4060dn>
Version2.9	16-Oct-19	Additional Printers <ECOSYS P4145dn, ECOSYS P4140dn, ECOSYS P4135dn> Additional MFP <TASKalfa 3060ci>
Version3.0	3-Feb-20	Additional MFP <TASKalfa 2554ci, TASKalfa 3554ci, TASKalfa 4054ci, TASKalfa 5054ci, TASKalfa 6054ci, TASKalfa 7054ci, TASKalfa 4004i, TASKalfa 5004i, TASKalfa 6004i, TASKalfa 7004i>
Version3.1	11-Oct-21	Additional Printers <ECOSYS PA2100cwx, ECOSYS PA2100cx> Additional MFPs <ECOSYS MA2100cwf, ECOSYS MA2100cf, ECOSYS MA2100cx, TASKalfa MZ4000i, TASKalfa MZ3200i> Additional usable SD Cards <TS4GSDC300S, TS8GSDC300S, TS16GSDC300S, TS32GSDC300S, SDSDUW3-032G-JNJIN>

Version	Date of Revision	Revision Contents
Version3.1	11-Oct-21	Deleted usable SD Cards <TS4GSDHC10, TS8GSDHC10, TS16GSDHC10, TS32GSDHC10 TS8GSDHC10U1, TS16GSDHC10U1, TS32GSDHC10U1>
Version3.2	30-May-22	Additional Printers <ECOSYS PA6000x, ECOSYS PA5500x, ECOSYS PA5000x ECOSYS PA4500x> Additional usable SD Cards <KSDB-A016G, KSDB-A032G>
Version3.3	22-Aug-22	Additional MFPs <ECOSYS MA6000ifx, ECOSYS MA5500ifx, ECOSYS MA4500ifx ECOSYS MA4500ix, ECOSYS MA4500fx, ECOSYS MA4500x>
Version3.4	17-Oct-22	Additional Printers <ECOSYS PA3500cx, ECOSYS PA4000cx, ECOSYS PA4500cx TASKalfa PA4500ci> Additional MFPs <ECOSYS MA3500cix, ECOSYS MA3500cifix, ECOSYS MA4000cix, ECOSYS MA4000cifix, TASKalfa MA3500ci, TASKalfa MA4500ci>

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1. The Number of ports provided for SD Cards in all products

1 – 1. For Printers by Model

Printer Model	Capacity	Slot	Machine Model Group	Other
FS-4300DN	Max32GB	1slot	A (See Section 2-1)	
FS-4200DN	Max32GB	1slot	A (See Section 2-1)	
FS-4100DN	Max32GB	1slot	A (See Section 2-1)	
FS-2100DN	Max32GB	1slot	A (See Section 2-1)	
FS-2100D	Max32GB	1slot	A (See Section 2-1)	
ECOSYS P6021cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P6026cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P6030cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P7035cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P2135dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P4035dn	Max32GB	1slot	A (See Section 2-1)	
ECOSYS P4040dn	Max32GB	1slot	A (See Section 2-1)	
ECOSYS P6130cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P6035cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P7040cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS P2235d	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P2235dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P2235dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P2040dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P2040dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5026cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5026cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5021cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5021cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5025cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5020cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P5020cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P3060dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P3055dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P3050dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P3045dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS P8060cdn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P6230cdn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P6235cdn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P7240cdn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P2335dn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P2335dw	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P2335d	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS P3145dn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS P3150dn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS P3155dn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS P3160dn	Max32GB	1slot	E (See Section 2-5) *1	

Printer Model	Capacity	Slot	Machine Model Group	Other
ECOSYS P5018cdn	Max32GB	1slot	C (See Section 2-3) ^{*1}	
ECOSYS P3260dn	Max32GB	1slot	G (See Section 2-7) ^{*1}	
ECOSYS P4060dn	Max32GB	1slot	G (See Section 2-7) ^{*1}	
ECOSYS P4145dn	Max32GB	1slot	G (See Section 2-7) ^{*1}	
ECOSYS P4140dn	Max32GB	1slot	G (See Section 2-7) ^{*1}	
ECOSYS P4135dn	Max32GB	1slot	G (See Section 2-7) ^{*1}	
ECOSYS PA2100cwx	Max32GB	1slot	H (See Section 2-8) ^{*1}	
ECOSYS PA2100cx	Max32GB	1slot	H (See Section 2-8) ^{*1}	
ECOSYS PA6000x	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA5500x	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA5000x	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA4500x	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA3500cx	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA4000cx	Max32GB	1slot	I (See Section 2-9) ^{*1}	
ECOSYS PA4500cx	Max32GB	1slot	I (See Section 2-9) ^{*1}	
TASKalfa PA4500ci	Max32GB	1slot	I (See Section 2-9) ^{*1}	

1 – 2. For MFPs by Model

MFP Model	Capacity	Slot	Machine Model Group	Other
TASKalfa 7551ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 6551ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 5551ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 4551ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 3551ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 3051ci	Max32GB	1slot	A (See Section 2-1)	
TASKalfa 8001i	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 6501i	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 5501i	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 4501i	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 3501i	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2030dn/PN	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2030dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2530dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2035dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2535dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2035dn/L	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M2535dn/L	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6026cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6526cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6026cidn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6526cidn	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 266ci	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3040dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3540dn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3040idn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3540idn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3550idn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M3560idn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6030cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6530cdn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6035cidn	Max32GB	1slot	B (See Section 2-2)	
ECOSYS M6535cidn	Max32GB	1slot	B (See Section 2-2)	
TASKalfa 306ci	Max32GB	1slot	C (See Section 2-3)	
TASKalfa 356ci	Max32GB	1slot	C (See Section 2-3)	
TASKalfa 406ci	Max32GB	1slot	C (See Section 2-3)	
TASKalfa 2552ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 3252ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 4052ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 5052ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 6052ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 7052ci	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 8052ci	Max32GB	1slot	C (See Section 2-3) *1	

MFP Model	Capacity	Slot	Machine Model Group	Other
TASKalfa 4002i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 5002i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 6002i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 7002i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 8002i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 3211i	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 4011i	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2135dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2635dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2635dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2735dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2040dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2540dn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2540dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M2640dw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5526cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5526cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5521cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5521cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5525cdn	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5520cdw	Max32GB	1slot	C (See Section 2-3) *1	
ECOSYS M5520cdn	Max32GB	1slot	C (See Section 2-3) *1	
TASKalfa 2510i	Max32GB	1slot	D (See Section 2-4) *1	
TASKalfa 2460ci	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M4132idn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M4125idn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M8130cidn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M8124cidn	Max32GB	1slot	D (See Section 2-4) *1	
TASKalfa 2520i	Max32GB	1slot	D (See Section 2-4) *1	
TASKalfa 2470ci	Max32GB	1slot	D (See Section 2-4) *1	
TASKalfa 351ci	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M6230cidn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M6630cidn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M6235cidn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M6635cidn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M2235dn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M2735dn	Max32GB	1slot	D (See Section 2-4) *1	
ECOSYS M2835dw	Max32GB	1slot	D (See Section 2-4) *1	
TASKalfa 307ci	Max32GB	1slot	E (See Section 2-5) *1	
TASKalfa 357ci	Max32GB	1slot	E (See Section 2-5) *1	
TASKalfa 407ci	Max32GB	1slot	E (See Section 2-5) *1	
TASKalfa 3212i	Max32GB	1slot	E (See Section 2-5) *1	
TASKalfa 4012i	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS M3145idn	Max32GB	1slot	E (See Section 2-5) *1	

MFP Model	Capacity	Slot	Machine Model Group	Other
ECOSYS M3645idn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS M3145dn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS M3645dn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS M3655idn	Max32GB	1slot	E (See Section 2-5) *1	
ECOSYS M3660idn	Max32GB	1slot	E (See Section 2-5) *1	
TASKalfa Pro 15000c	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 4020i	Max32GB	1slot	F (See Section 2-6) *1	
ECOSYS M5021cdn	Max32GB	1slot	F (See Section 2-6) *1	
ECOSYS M4226idn	Max32GB	1slot	F (See Section 2-6) *1	
ECOSYS M4230idn	Max32GB	1slot	F (See Section 2-6) *1	
ECOSYS M8228cidn	Max32GB	1slot	F (See Section 2-6) *1	
ECOSYS M8224cidn	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 2553ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 3253ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 3553ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 4053ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 5053ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 6053ci	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 4003i	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 5003i	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 6003i	Max32GB	1slot	F (See Section 2-6) *1	
TASKalfa 308ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 358ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 408ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 508ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 7003i	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 8003i	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 9003i	Max32GB	1slot	G (See Section 2-7) *1	
ECOSYS M3860idnf	Max32GB	1slot	G (See Section 2-7) *1	
ECOSYS M3860idn	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 7353ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 8353ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 352ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 3060ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 2554ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 3554ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 4054ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 5054ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 6054ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 7054ci	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 4004i	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 5004i	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 6004i	Max32GB	1slot	G (See Section 2-7) *1	
TASKalfa 7004i	Max32GB	1slot	G (See Section 2-7) *1	

MFP Model	Capacity	Slot	Machine Model Group	Other
ECOSYS MA2100cwfx	Max32GB	1slot	H (See Section 2-8) *1	
ECOSYS MA2100cfx	Max32GB	1slot	H (See Section 2-8) *1	
ECOSYS MA2100cx	Max32GB	1slot	H (See Section 2-8) *1	
TASKalfa MZ4000i	Max32GB	1slot	H (See Section 2-8) *1	
TASKalfa MZ3200i	Max32GB	1slot	H (See Section 2-8) *1	
ECOSYS MA6000ifx	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA5500ifx	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4500ifx	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4500ix	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4500fx	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4500x	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA3500cix	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA3500cifix	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4000cix	Max32GB	1slot	I (See Section 2-9) *1	
ECOSYS MA4000cifix	Max32GB	1slot	I (See Section 2-9) *1	
TASKalfa MA3500ci	Max32GB	1slot	I (See Section 2-9) *1	
TASKalfa MA4500ci	Max32GB	1slot	I (See Section 2-9) *1	

(Note)

*1. When conducting evaluation of these models, one SD Card manufactured by Buffalo could not be recognized. We found this problem to be caused by the internal chip set in the SD Card and determined it to be a rare case. The SD Card with the same model name has been manufactured since 2014 with a different chip set and has been confirmed to be recognized by our products.

If you purchased SD Cards made by Buffalo or Transcend before 2014, because it is possible they contain the problematic chip set, please confirm that they function properly in our Printers and MFPs before using.

2. Usable SD Cards

2–1. Machine Model Group A

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing year
Buffalo	4	2GB	RSDC-S2GC4	2010
	4	4GB	RSDC-S4GC4	2010, 2015
	4	8GB	RSDC-S8GC4	2010
	4	16GB	RSDC-S16GC4	2010
	4	32GB	RSDC-S32GC4	2010
	6	4GB	RSDC-4GC6	2011
	6	8GB	RSDC-8GC6	2011
	6	16GB	RSDC-16GC6	2011
	10	8GB	RSDC-8GC10	2011
TOSHIBA	4	2GB	SD-E002G4	2010
	4	4GB	SD-E004G4	2010
	4	8GB	SD-E008G4	2010
	4	16GB	SD-E0016G4	2010
	4	32GB	SD-E0032G4	2010
	10	4GB	SD-FX004G	2011
	10	8GB	SD-FX008G	2011
Panasonic	4	4GB	RP-SDP04GJ1K	2010
	4	8GB	RP-SDP08GJ1K	2010
	4	16GB	RP-SDP16GJ1K	2010
	10	4GB	RP-SDW04GJ1K	2011
	10	8GB	RP-SDW08GJ1K	2011
Transcend	2	4GB	TS4GSDHC2	2011
	2	8GB	TS8GSDHC2	2010
	2	16GB	TS16GSDHC2	2011
	2	32GB	TS32GSDHC2	2011
	6	4GB	TS4GSDHC6	2011
	6	8GB	TS8GSDHC6	2011
	6	16GB	TS16GSDHC6	2011
	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
SanDisk	4	4GB	SDSDB-4096-J95A	2011
	4	8GB	SDSDB-8192-J95A	2011
	4	16GB	SDSDB-016G-J95A	2010
	4	32GB	SDSDB-032G-J95A	2010
	10	4GB	SDSDX-004G-J95A	2011
	10	8GB	SDSDX-008G-J95A	2012

2–2. Machine Model Group B

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	4	2GB	RSDC-S2GC4	2010
	4	4GB	RSDC-S4GC4	2010, 2015
	4	8GB	RSDC-S8GC4	2010
	4	16GB	RSDC-S16GC4	2010
	4	32GB	RSDC-S32GC4	2010
	6	4GB	RSDC-4GC6	2011
	6	8GB	RSDC-8GC6	2011
	6	16GB	RSDC-16GC6	2011
	10	8GB	RSDC-8GC10	2011
	10	16GB	RSDC-16GC10	2012
	10	32GB	RSDC-32GC10	2012
TOSHIBA	4	2GB	SD-E002G4	2010
	4	4GB	SD-E004G4	2010
	4	8GB	SD-E008G4	2010
	4	16GB	SD-E0016G4	2010
	4	32GB	SD-E0032G4	2010
	10	4GB	SD-FX004G	2011
	10	8GB	SD-FX008G	2011
	10/UHS-I	16GB	SD-S16GR6WAB	2011
	10/UHS-I	32GB	SD-S32GR6WAB	2012
Panasonic	4	4GB	RP-SDP04GJ1K	2010
	4	8GB	RP-SDP08GJ1K	2010
	4	16GB	RP-SDP16GJ1K	2010
	10	4GB	RP-SDW04GJ1K	2011
	10	8GB	RP-SDW08GJ1K	2011
	10	16GB	RP-SDW16GJ1K	2012
	10	32GB	RP-SDWA32GJK	2012
	10/UHS-I	16GB	RP-SDU16GJ1K	2012
	10/UHS-I	32GB	RP-SDUB32GJK	2012
Transcend	2	4GB	TS4GSDHC2	2011
	2	8GB	TS8GSDHC2	2010
	2	16GB	TS16GSDHC2	2011
	2	32GB	TS32GSDHC2	2011
	6	4GB	TS4GSDHC6	2011
	6	8GB	TS8GSDHC6	2011
	6	16GB	TS16GSDHC6	2011
	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011

Maker	Class	Capacity	Model	Manufacturing date
Transcend	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012
	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	4	4GB	SDSDB-4096-J95A	2011
	4	8GB	SDSDB-8192-J95A	2011
	4	16GB	SDSDB-016G-J95A	2010
	4	32GB	SDSDB-032G-J95A	2010
	4	16GB	SDSDB-016G-B35	2011
	4	32GB	SDSDB-032G-B35	2012
	10	4GB	SDSDX-004G-J95A	2011
	10	8GB	SDSDX-008G-J95A	2011
	10/UHS-I	16GB	SDSDX-016G-J35	2012
	10/UHS-I	32GB	SDSDX-032G-J35	2012

2–3. Machine Model Group C

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	4	4GB	RSDC-S4GC4	2010, 2015
	4	8GB	RSDC-S8GC4	2010
	4	16GB	RSDC-S16GC4	2010
	4	32GB	RSDC-S32GC4	2010
	6	4GB	RSDC-4GC6	2011
	6	8GB	RSDC-8GC6	2011
	6	16GB	RSDC-16GC6	2011
	10	8GB	RSDC-8GC10	2011
	10	16GB	RSDC-16GC10	2012
	10	32GB	RSDC-32GC10	2012
TOSHIBA	4	4GB	SD-E004G4	2010
	4	8GB	SD-E008G4	2010
	4	16GB	SD-E0016G4	2010
	4	32GB	SD-E0032G4	2010
	10	4GB	SD-FX004G	2011
	10	8GB	SD-FX008G	2011
	10/UHS-I	16GB	SD-S16GR6WAB	2011
	10/UHS-I	32GB	SD-S32GR6WAB	2012
Panasonic	4	4GB	RP-SDP04GJ1K	2010
	4	8GB	RP-SDP08GJ1K	2010
	4	16GB	RP-SDP16GJ1K	2010
	10	4GB	RP-SDW04GJ1K	2011
	10	8GB	RP-SDW08GJ1K	2011
	10	16GB	RP-SDW16GJ1K	2012
	10	32GB	RP-SDWA32GJK	2012
	10/UHS-I	16GB	RP-SDU16GJ1K	2012
	10/UHS-I	32GB	RP-SDUB32GJK	2012
Transcend	2	4GB	TS4GSDHC2	2011
	2	8GB	TS8GSDHC2	2010
	2	16GB	TS16GSDHC2	2011
	2	32GB	TS32GSDHC2	2011
	6	4GB	TS4GSDHC6	2011
	6	8GB	TS8GSDHC6	2011
	6	16GB	TS16GSDHC6	2011
	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012

Maker	Class	Capacity	Model	Manufacturing date
Transcend	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	4	4GB	SDSDB-4096-J95A	2011
	4	8GB	SDSDB-8192-J95A	2011
	4	16GB	SDSDB-016G-J95A	2010
	4	32GB	SDSDB-032G-J95A	2010
	4	16GB	SDSDB-016G-B35	2011
	4	32GB	SDSDB-032G-B35	2012
	10	4GB	SDSDX-004G-J95A	2011
	10	8GB	SDSDX-008G-J95A	2011
	10/UHS-I	16GB	SDSDX-016G-J35	2012
	10/UHS-I	32GB	SDSDX-032G-J35	2012

2–4. Machine Model Group D

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
TOSHIBA	10/UHS-I	16GB	SD-S16GR6WAB	2011
	10/UHS-I	32GB	SD-S32GR6WAB	2012
	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
Panasonic	10	32GB	RP-SDWA32GJK	2012
Transcend	6	16GB	TS16GSDHC6	2011
	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	8GB	TS8GSDHC10U1	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012
	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	10/UHS-I	16GB	SDSDX-016G-J35	2012
	10/UHS-I	32GB	SDSDX-032G-J35	2012
	10/UHS-I	8GB	SDSDUN-008G-J01	2015
	10/UHS-I	16GB	SDSDUN-016G-J01	2015
	10/UHS-I	32GB	SDSDUN-032G-J01	2015

2–5. Machine Model Group E

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
TOSHIBA	10/UHS-I	16GB	SD-S16GR6WAB	2011
	10/UHS-I	32GB	SD-S32GR6WAB	2012
	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
Panasonic	10/UHS-I	16GB	RP-SDUC16GJK	2017
Transcend	6	16GB	TS16GSDHC6	2011
	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	8GB	TS8GSDHC10U1	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012
	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	10/UHS-I	8GB	SDSDUN-008G-J01	2015
	10/UHS-I	16GB	SDSDUN-016G-J01	2015
	10/UHS-I	32GB	SDSDUN-032G-J01	2015
	10/UHS-I	16GB	SDSDUSC-016G-JNJIN	2017
	10/UHS-I	32GB	SDSDUSC-032G-JNJIN	2017

2–6. Machine Model Group F

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
TOSHIBA	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
Panasonic	10/UHS-I	16GB	RP-SDUC16GJK	2017
	10/UHS-I	32GB	RP-SDUC32GJK	2018
Transcend	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	8GB	TS8GSDHC10U1	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012
	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	10/UHS-I	8GB	SDSDUN-008G-J01	2015
	10/UHS-I	16GB	SDSDUN-016G-J01	2015
	10/UHS-I	32GB	SDSDUN-032G-J01	2015
	10/UHS-I	16GB	SDSDUSC-016G-JNJIN	2017
	10/UHS-I	32GB	SDSDUSC-032G-JNJIN	2017

2-7. Machine Model Group G

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
TOSHIBA	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
	10/UHS-I	8GB	SDBR48N08G	2019
	10/UHS-I	16GB	SDBR48N16G	2019
	10/UHS-I	32GB	SDBR48N32G	2019
Panasonic	10/UHS-I	16GB	RP-SDUC16GJK	2017
	10/UHS-I	32GB	RP-SDUC32GJK	2018
Transcend	10	4GB	TS4GSDHC10	2011
	10	8GB	TS8GSDHC10	2011
	10	16GB	TS16GSDHC10	2012
	10	32GB	TS32GSDHC10	2012
	10/UHS-I	8GB	TS8GSDHC10U1	2012
	10/UHS-I	16GB	TS16GSDHC10U1	2012
	10/UHS-I	32GB	TS32GSDHC10U1	2012
SanDisk	10/UHS-I	16GB	SDSDUSC-016G-JNJIN	2017
	10/UHS-I	32GB	SDSDUSC-032G-JNJIN	2017

2–8. Machine Model Group H

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
KIOXIA	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
	10/UHS-I	8GB	SDBR48N08G	2019
	10/UHS-I	16GB	SDBR48N16G	2019
	10/UHS-I	32GB	SDBR48N32G	2019
Panasonic	10/UHS-I	16GB	RP-SDUC16GJK	2017
	10/UHS-I	32GB	RP-SDUC32GJK	2018
Transcend	10/UHS-I	4GB	TS4GSDC300S	2021
	10/UHS-I	8GB	TS8GSDC300S	2021
	10/UHS-I	16GB	TS16GSDC300S	2021
	10/UHS-I	32GB	TS32GSDC300S	2021
SanDisk	10/UHS-I	16GB	SDSDUSC-016G-JNJIN	2017
	10/UHS-I	32GB	SDSDUSC-032G-JNJIN	2017
	10/UHS-I	32GB	SDSDUW3-032G-JNJIN	2021

2–9. Machine Model Group I

Basic evaluation of the following modules has been completely by the engineering section.

Maker	Class	Capacity	Model	Manufacturing date
Buffalo	10/UHS-I	8GB	RSDC-008GU1S	2014
	10/UHS-I	16GB	RSDC-016GU1S	2014
	10/UHS-I	32GB	RSDC-032GU1S	2014
KIOXIA	10	16GB	KSDB-A016G	2020
	10	32GB	KSDB-A032G	2020
	10/UHS-I	8GB	SDAR40N08G	2015
	10/UHS-I	16GB	SDAR40N16G	2015
	10/UHS-I	32GB	SDAR40N32G	2015
	10/UHS-I	8GB	SDBR48N08G	2019
	10/UHS-I	16GB	SDBR48N16G	2019
	10/UHS-I	32GB	SDBR48N32G	2019
Panasonic	10/UHS-I	16GB	RP-SDUC16GJK	2017
	10/UHS-I	32GB	RP-SDUC32GJK	2018
Transcend	10/UHS-I	4GB	TS4GSDC300S	2021
	10/UHS-I	8GB	TS8GSDC300S	2021
	10/UHS-I	16GB	TS16GSDC300S	2021
	10/UHS-I	32GB	TS32GSDC300S	2021
SanDisk	10/UHS-I	16GB	SDSDUSC-016G-JNJIN	2017
	10/UHS-I	32GB	SDSDUSC-032G-JNJIN	2017
	10/UHS-I	32GB	SDSDUW3-032G-JNJIN	2021

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