

KYOCERA MK-1152

Kyocera MK-1152 Maintenance Kit User Manual

Model: 1702RV0US0 (MK-1152)

Brand: KYOCERA

INTRODUCTION

This manual provides essential instructions for the proper installation and maintenance of the Kyocera MK-1152 Maintenance Kit. This kit is designed to ensure optimal performance and longevity of your compatible Kyocera ECOSYS printer by replacing key components that wear out over time.

PRINTER COMPATIBILITY

The Kyocera MK-1152 Maintenance Kit is compatible with the following Kyocera ECOSYS printer models:

- Kyocera ECOSYS P2040dw
- Kyocera ECOSYS M2640idw
- Kyocera ECOSYS M2635dw
- Kyocera ECOSYS M2540dw
- Kyocera ECOSYS M2040dn

KIT CONTENTS

The MK-1152 Maintenance Kit includes the following components:

- (1) Drum Unit [Part Number: 302RV93010]
- (1) Developer Unit [Part Number: 302RV93030]

This kit is designed to yield up to 100,000 pages at 5% average coverage, ensuring consistent print quality over its lifespan.



Image: The Kyocera MK-1152 Maintenance Kit components, including the drum unit and developer unit, ready for installation.

SAFETY INFORMATION

Please read all safety instructions carefully before handling or installing the maintenance kit to prevent injury or damage to the printer.

- Always turn off and unplug the printer from the electrical outlet before beginning any installation or maintenance procedure.
- Avoid touching the photoconductor drum surface directly, as fingerprints or scratches can cause permanent print quality issues.
- Keep maintenance kit components away from direct sunlight or strong artificial light, as prolonged exposure can damage the drum.
- Dispose of used components according to local environmental regulations. Do not incinerate.
- Keep all components and packaging out of reach of children.

INSTALLATION INSTRUCTIONS

This section outlines the general procedure for replacing the maintenance kit components. For specific

instructions on opening your printer and accessing the drum and developer units, refer to your printer's dedicated user manual.

General Preparation

1. Power off the printer and unplug it from the electrical outlet to ensure safety.
2. Open the front cover or access panel of your printer as instructed in your printer's manual.
3. Carefully remove the old drum unit and developer unit. Place them on a protective surface for proper disposal.

Installing the New Drum Unit

The drum unit is a critical component responsible for forming the image on the page.



Image: The new drum unit, a key component of the maintenance kit.

1. Unpack the new drum unit from its protective packaging.
2. Hold the drum unit by its designated handles. **Do not touch the green drum surface**, as this can cause print quality defects.
3. Align the drum unit with the guides inside the printer and slide it in until it clicks securely into place.
4. Ensure it is firmly seated and cannot be easily dislodged.

Installing the New Developer Unit

The developer unit works in conjunction with the drum unit to transfer toner to the drum.



Image: The new developer unit, another essential component of the maintenance kit.

1. Unpack the new developer unit.
2. Gently shake the developer unit horizontally several times to ensure the developer material is evenly distributed.
3. Align the developer unit with its designated slot in the printer and insert it firmly until it locks into position.
4. Verify that both the drum and developer units are correctly installed and secured.

Final Steps

1. Close the printer's front cover or access panel securely.
2. Plug the printer back into the electrical outlet and power it on.
3. The printer may automatically detect the new maintenance kit. If prompted, follow the on-screen instructions to reset the maintenance counter. Refer to your printer's user manual for specific counter reset procedures, as this is crucial for accurate page yield tracking.

TROUBLESHOOTING

If you encounter any issues after installing the maintenance kit, consider the following common solutions:

"Replace Maintenance Kit" Message Persists

- Ensure the maintenance counter has been properly reset. This is often a manual step after physical installation. Consult your printer's manual for the exact procedure.
- Verify that both the drum unit and developer unit are correctly installed and fully seated within their respective slots.

Poor Print Quality (Streaks, Fading, Spots)

- Check for any protective seals, tapes, or packing materials that may not have been completely removed from the new units.
- Inspect the drum surface for any fingerprints, scratches, or debris that might have occurred during installation.
- Perform a print quality calibration or cleaning cycle from the printer's control panel, if available.
- Ensure that genuine Kyocera toner cartridges are being used, as incompatible toner can affect print quality.

Unit Not Recognized

- Power off the printer, unplug it, wait for approximately 30 seconds, then plug it back in and power it on. This can sometimes resolve recognition issues.
- Carefully re-install the drum and developer units, ensuring they are firmly seated and all latches are engaged.

SPECIFICATIONS

Feature	Detail
Model Number	MK-1152
Manufacturer Part Number	1702RV0US0
Brand	KYOCERA
Estimated Page Yield	Up to 100,000 pages (at 5% coverage)
Kit Components	(1) Drum Unit [302RV93010], (1) Developer Unit [302RV93030]
Item Weight	6.99 pounds
Product Dimensions (Packaging)	1 x 1 x 1 inches

WARRANTY AND SUPPORT

For specific warranty information regarding your Kyocera MK-1152 Maintenance Kit, please refer to the documentation provided with your purchase or contact Kyocera customer support directly. Warranty terms typically cover manufacturing defects.

For technical assistance, troubleshooting guidance, or further inquiries, please visit the official Kyocera support website or contact their customer service department. When contacting support, have your printer model and the maintenance kit model number (MK-1152) readily available.

[Kyocera Support Website](#)