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› KYOCERA ECOSYS P2235dw Monochrome Laser Printer User Manual

## KYOCERA ECOSYS P2235dw

# KYOCERA ECOSYS P2235dw Monochrome Laser Printer User Manual

## INTRODUCTION

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This manual provides essential information for the safe and efficient use of your KYOCERA ECOSYS P2235dw Monochrome Laser Printer. Please read these instructions carefully before operating the device and retain them for future reference. The ECOSYS P2235dw is designed for high-quality monochrome printing with features such as automatic duplexing, wireless connectivity, and mobile printing capabilities.

## SETUP

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### 1. Unpacking and Initial Setup

Carefully remove the printer from its packaging. Ensure all packing materials and protective tapes are removed from the device. Verify that all included accessories are present.

- KYOCERA ECOSYS P2235dw Printer
- Toner Cartridge (TK-1152)
- Power Cable
- Installation Guide



*Image: Front view of the KYOCERA ECOSYS P2235dw Monochrome Laser Printer, showing the paper output tray and control panel.*

## 2. Toner Cartridge Installation

1. Open the front cover of the printer.
2. Gently shake the toner cartridge horizontally several times to distribute the toner evenly.
3. Insert the toner cartridge into the printer until it clicks into place.
4. Close the front cover.

## 3. Paper Loading

Load paper into the standard paper cassette or the multi-purpose tray.

- **Standard Paper Cassette:** Pull out the paper cassette. Adjust the paper guides to fit the paper size. Load paper with the print side facing up. Push the cassette back into the printer.
- **Multi-Purpose Tray:** Open the multi-purpose tray. Adjust the paper guides. Load a single sheet or a small stack of paper with the print side facing up.

## 4. Connecting the Printer

The printer supports multiple connectivity options:

- **USB Connection:** Connect the printer to your computer using a USB 2.0 cable.

- **Ethernet Connection:** Connect an Ethernet cable from your network router or switch to the printer's Ethernet port.
- **Wireless LAN (Wi-Fi):** Follow the instructions in the installation guide to connect the printer to your wireless network. This typically involves using the control panel to select your network and enter the password.
- **Wi-Fi Direct:** This feature allows direct connection from a mobile device to the printer without a router. Activate Wi-Fi Direct from the control panel and connect your device.

## 5. Driver Installation

Install the printer drivers on your computer. The drivers can be found on the included CD or downloaded from the official KYOCERA website. Follow the on-screen instructions for installation.

## OPERATION

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### 1. Basic Printing

To print a document, select the KYOCERA ECOSYS P2235dw from your application's print dialog. You can configure various settings such as paper size, orientation, and print quality.

- **Single-Sided Printing:** This is the default printing mode.
- **Automatic Duplex Printing:** To print on both sides of the paper, select the duplex printing option in your printer settings. The printer will automatically flip the paper.

### 2. Using the Control Panel

The LED control panel provides status information and allows for basic printer configuration.



ECOSYS P2235dw

*Image: Close-up of the KYOCERA ECOSYS P2235dw control panel, showing LED indicators and buttons for functions like Quiet Mode and Wi-Fi Direct.*

- **LED Indicators:** Display printer status, errors, and network connectivity.
- **Buttons:** Include 'Go' for resuming print jobs, 'Cancel' for stopping jobs, 'Quiet Mode' for reduced noise operation, and 'Wi-Fi Direct' for direct wireless connections.

### 3. Mobile Printing

The ECOSYS P2235dw supports various mobile printing solutions:

- **KYOCERA Mobile Print:** Download the app for iOS or Android devices to print directly from your smartphone or tablet.
- **Google Cloud Print:** Print from anywhere to your printer via the cloud (requires setup with a Google account).
- **Mopria:** A universal print solution that allows printing from Android devices without needing specific printer drivers.

## MAINTENANCE

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### 1. Replacing the Toner Cartridge

When the toner is low or empty, the printer's LED display will indicate the need for replacement. Use only genuine KYOCERA TK-1152 toner cartridges.

1. Open the front cover.
2. Remove the empty toner cartridge by pulling it out.
3. Unpack the new TK-1152 toner cartridge and shake it gently.
4. Insert the new cartridge firmly until it locks into place.
5. Close the front cover.

### 2. Cleaning the Printer

Regular cleaning helps maintain print quality and extends the printer's lifespan.

- **Exterior:** Wipe the exterior surfaces with a soft, damp, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Interior:** Periodically open the front cover and gently remove any loose paper dust or toner residue with a dry, soft cloth. Avoid touching the drum unit.

## TROUBLESHOOTING

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### 1. Common Issues

- **Paper Jams:** Follow the on-screen or control panel instructions to locate and carefully remove jammed paper. Ensure paper is loaded correctly and within specifications.
- **Connectivity Problems:** Verify network cable connections for Ethernet, or check Wi-Fi settings and signal strength for wireless connections. Restarting the printer and router can often resolve temporary issues.
- **Print Quality Issues:** If prints are faded, streaky, or have spots, check the toner level. If the toner is sufficient, consider cleaning the printer's interior or replacing the toner cartridge if it's old.

### 2. Support Resources

For more detailed troubleshooting or issues not covered here, refer to the comprehensive user manual available on the KYOCERA website or contact KYOCERA customer support.

## SPECIFICATIONS

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Feature	Description
Brand	KYOCERA
Model Name	ECOSYS P2235dw
Printing Technology	Laser
Printer Output	Monochrome
Max Print Speed (Monochrome)	37 ppm (Pages Per Minute)
Max Print Resolution	Up to Fine 1200 dpi (1200 x 1200 dpi)
Connectivity Technology	USB, Wireless (IEEE 802.11b/g/n), Gigabit Ethernet, Wi-Fi Direct
Duplex Printing	Automatic (Standard Stackless Duplex)
Paper Capacity	Standard 250 sheets, Max 850 sheets
Memory	Standard/Max: 256 MB
Compatible Cartridge	TK-1152 Black Container
Control Panel	LED Display
Dimensions (W x D x H)	14.8" x 15.5" x 10.7"
Weight	30.9 lb (14 Kilograms)
Power Consumption	620 watts (Printing)

## WARRANTY AND SUPPORT

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### 1. Warranty Information

Your KYOCERA ECOSYS P2235dw printer comes with a standard manufacturer's warranty. Details regarding the warranty period and coverage can be found in the documentation included with your product or on the official KYOCERA website. Please retain your proof of purchase for warranty claims.

### 2. Customer Support

For technical assistance, troubleshooting, or service requests, please contact KYOCERA customer support. You can find contact information, FAQs, and driver downloads on the official KYOCERA Document Solutions website. Ensure you have your printer's model number and serial number ready when contacting support.

