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› [Brother](#) /

› [Brother Wireless DCP-L2640DW Compact Monochrome Laser Printer Instruction Manual](#)

## Brother DCP-L2640DW

# Brother Wireless DCP-L2640DW Compact Monochrome Laser Printer Instruction Manual

Model: DCP-L2640DW

## 1. INTRODUCTION

The Brother DCP-L2640DW is a compact, high-performance monochrome laser all-in-one printer designed for home offices and small workgroups. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance.



Image 1.1: Brother DCP-L2640DW Compact Monochrome Laser Printer

## 2. KEY FEATURES

- **3-in-1 Functionality:** Print, copy, and scan capabilities in a compact design.
- **Fast Printing Speeds:** Delivers up to 36 pages per minute for efficient task completion.
- **Automatic Duplex Printing:** Built-in two-sided printing to save time and paper.
- **50-Sheet Automatic Document Feeder (ADF):** For efficient multi-page scanning and copying.
- **High-Capacity Paper Handling:** 250-sheet paper tray plus a manual feed slot for diverse media types.
- **Flexible Connectivity Options:** Dual-band Wi-Fi, Ethernet, USB, and mobile printing via Brother Mobile Connect, AirPrint, Mopria, and Wi-Fi Direct.
- **Advanced Network Security:** Features like TLS/SSL, SNMP v3, and IP filtering for secure operation.

# DCP-L2640DW

# At a Glance

## Best for Small Businesses

PRINT • COPY • SCAN

High-Quality Black & White Laser Output



<sup>†</sup>Scroll down to learn more

Image 2.1: Overview of the Brother DCP-L2640DW's key features including print speed, connectivity, and compact design.

### 3. WHAT'S IN THE BOX

- Brother DCP-L2640DW Monochrome Laser Printer
- Starter Black Toner Cartridge (approx. 700 pages)
- Brother DR830 Drum Unit (approx. 15,000 pages)
- AC Power Cord
- Documentation (Quick Setup Guide, Product Safety and Protection Information)

## 4. SETUP

### 4.1. Unpacking

1. Carefully remove the printer from its packaging.
2. Remove all protective tapes and packing materials from the exterior and interior of the printer.

### 4.2. Toner Cartridge and Drum Unit Installation

1. Open the front cover of the printer.
2. Remove the toner cartridge and drum unit assembly from the printer.
3. Unpack the new toner cartridge and drum unit.
4. Insert the toner cartridge firmly into the drum unit until it locks into place.
5. Slide the green tab on the drum unit from left to right several times to clean the corona wire. Return the tab to the home position.
6. Reinstall the toner cartridge and drum unit assembly into the printer.
7. Close the front cover.



Image 4.1: The Brother DCP-L2640DW printer with the front cover open, showing the toner cartridge and drum unit assembly.

### 4.3. Power Connection

1. Connect the AC power cord to the printer's power input.
2. Plug the other end of the power cord into a grounded electrical outlet.
3. Press the power button to turn on the printer.

### 4.4. Initial Setup & Connectivity

Follow the on-screen instructions on the printer's LCD display to complete the initial setup, including language selection and date/time settings.

- **Wireless Setup:** Navigate to the network settings on the printer's control panel, select your Wi-Fi network, and enter the password.
- **Ethernet Connection:** Connect an Ethernet cable from your router or network hub to the printer's Ethernet port.
- **USB Connection:** Connect a USB cable from your computer to the printer's USB port.
- **Driver Installation:** Install the printer drivers from the included CD-ROM or download them from the official Brother support website.

Video 4.1: A product overview video demonstrating the Brother DCP-L2640DW printer's features and ease of use.

## 5. OPERATING INSTRUCTIONS

### 5.1. Printing Documents

1. Load paper into the 250-sheet paper tray or the manual feed slot.
2. From your computer or mobile device, open the document you wish to print.
3. Select 'Print' from the application's menu.
4. Choose your Brother DCP-L2640DW printer.
5. Adjust print settings (e.g., number of copies, duplex printing) as needed.
6. Click 'Print'.

### 5.2. Copying Documents

1. Place your document face down on the scanner glass or face up in the Automatic Document Feeder (ADF).
2. On the printer's control panel, press the 'Copy' button.
3. Use the arrow keys to select the number of copies or adjust other settings.
4. Press 'Start' to begin copying.



**Flexible Connectivity**  
dual-band wireless<sup>‡</sup>, Ethernet,  
Wi-Fi Direct<sup>®</sup>, USB interfaces



**Quickly Copy & Scan**  
multi-page documents with  
50-page Auto Document Feeder<sup>‡</sup>



**Quick Print Speeds**  
produces prints with  
speeds up to 36ppm<sup>‡</sup>

**Space-Saving Design**  
Compact 3-in-1 printer  
fit for any space

<sup>‡</sup>Scroll down to learn more.

Image 5.1: The Brother DCP-L2640DW highlighting its Automatic Document Feeder for multi-page tasks.

### 5.3. Scanning Documents

1. Place your document face down on the scanner glass or face up in the ADF.
2. On the printer's control panel, press the 'Scan' button.
3. Select your desired scan destination (e.g., PC, email, cloud).
4. Adjust scan settings (e.g., resolution, color mode) as needed.
5. Press 'Start' to begin scanning.

### 5.4. Mobile Printing

The Brother DCP-L2640DW supports various mobile printing solutions:

- **Brother Mobile Connect App:** Download the app to manage your printer, print, and scan from your smartphone or tablet.
- **Apple AirPrint:** Print directly from your Apple iOS device without installing drivers.
- **Mopria Print Service:** Print from Mopria-certified Android devices.

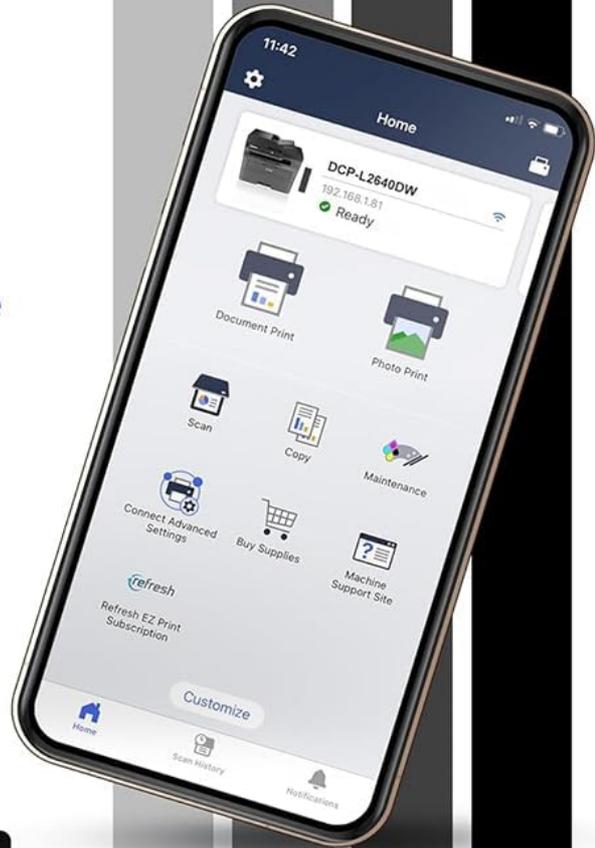
- **Wi-Fi Direct:** Print directly from your mobile device to the printer without needing a router.

# DCP-L2640<sub>DW</sub>

# Mobile Connect

## Use the Brother Mobile Connect App<sup>†</sup> to:

- Manage printer from phone
- Print from almost anywhere
- Scan to mobile device
- Monitor toner levels and order more



<sup>†</sup>Scroll down to learn more

Image 5.2: The Brother Mobile Connect App interface, showing options for document print, photo print, scan, copy, and toner monitoring.

## 6. MAINTENANCE

### 6.1. Toner Replacement

When the toner is low or empty, the printer's display will indicate that the toner cartridge needs to be replaced. Always use genuine Brother toner cartridges for optimal performance and print quality.

## The only toner made exclusively *by Brother for Brother*

Reliable compatibility & superior performance.



Image 6.1: Brother Genuine Ink & Toner packaging, emphasizing reliable compatibility and superior performance.

### 6.2. Drum Unit Replacement

The drum unit is a separate consumable that needs to be replaced periodically, typically after approximately 15,000 pages. The printer will notify you when it's time to replace the drum unit.

### 6.3. Cleaning

- **Exterior:** Wipe the exterior of the printer with a soft, lint-free cloth.
- **Scanner Glass:** Clean the scanner glass with a soft, lint-free cloth moistened with glass cleaner.
- **Corona Wire:** Regularly clean the corona wire inside the drum unit by sliding the green tab.

## 7. TROUBLESHOOTING

- **Paper Jams:** Follow the on-screen instructions or refer to the printer's documentation to clear paper jams from various access points.
- **Connectivity Issues:** Ensure the printer is connected to the correct network (Wi-Fi or Ethernet) or directly to

the computer via USB. Restarting the printer and router can often resolve temporary connection problems.

- **Poor Print Quality:** Check toner levels, clean the corona wire, and ensure you are using appropriate paper for your print job.
- **Error Messages:** Refer to the printer's LCD display for specific error codes and consult the online manual or Brother support for solutions.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	DCP-L2640DW
Printing Technology	Laser
Printer Output	Monochrome
Max Print Speed Monochrome	36 ppm
Maximum Black and White Print Resolution	1200 x 1200 Dots Per Inch
Automatic Duplex Printing	Yes
Scanner Type	Flatbed
Max Input Sheet Capacity	250 sheets
Automatic Document Feeder (ADF) Capacity	50 sheets
Connectivity Technology	USB, Ethernet, Dual-band Wi-Fi
Compatible Cartridge	TN830, TN830XL
Product Dimensions	15.7"D x 16.1"W x 12.5"H
Weight	Not specified in provided data, typically around 20-30 lbs for similar models.

## 9. WARRANTY AND SUPPORT

The Brother DCP-L2640DW Monochrome Laser Printer comes with a Limited Warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official Brother support website.

For technical support, driver downloads, and additional resources, please visit the [Brother Support Website](#).

