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> [Brother DCP-L2640DW Wireless Compact Monochrome Multi-Function Laser Printer User Manual](#)

Brother DCPL2640DW

Brother DCP-L2640DW Wireless Compact Monochrome Multi-Function Laser Printer User Manual

Model: DCPL2640DW | Brand: Brother

INTRODUCTION

The Brother DCP-L2640DW is a versatile monochrome laser printer designed for efficiency in home and small office environments. This compact 3-in-1 device combines printing, copying, and scanning functionalities, offering high-quality black and white output. It features fast print speeds, automatic duplex printing, and flexible connectivity options including dual-band wireless, Ethernet, and USB 2.0. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance.

WHAT'S IN THE BOX

Upon unboxing your Brother DCP-L2640DW, please verify that all the following components are included:

- Brother DCP-L2640DW Multi-Function Laser Printer
- Black Toner Cartridge (approx. 700 pages yield)
- Drum Unit
- AC Power Cord
- Quick Setup Guide
- Product Safety Guide
- Reference Guide
- Warranty Card



Flexible Connectivity

dual-band wireless[‡], Ethernet, Wi-Fi Direct[®], USB interfaces



Quickly Copy & Scan

multi-page documents with 50-page Auto Document Feeder[‡]



Quick Print Speeds

produces prints with speeds up to 36ppm[‡]

Space-Saving Design

Compact 3-in-1 printer fit for any space

[‡]Scroll down to learn more.

Figure 1: Included components with the Brother DCP-L2640DW printer.

SETUP

Initial Setup

1. Unpack the printer and remove all protective tapes and packing materials.
2. Install the toner cartridge and drum unit according to the Quick Setup Guide.
3. Load paper into the paper tray. The tray supports up to 250 sheets of 20-lb paper.
4. Connect the AC power cord to the printer and then to a power outlet.
5. Turn on the printer using the power button.

Wireless Connectivity

The DCP-L2640DW offers flexible connectivity options, including dual-band wireless (2.4GHz / 5GHz), Ethernet, and USB 2.0. For wireless setup, it is often easiest to configure directly from the printer's control panel:

1. On the printer's LCD display, navigate to the 'Network' or 'Wi-Fi' settings.
2. Select 'Setup Wizard' or 'WPS' (Wi-Fi Protected Setup) if your router supports it.

3. If using the Setup Wizard, the printer will scan for available networks. Select your network from the list.
4. Enter your network password (SSID) using the printer's control panel.
5. Confirm the settings. The Wi-Fi indicator light should turn solid green once connected.

Alternatively, you can connect via Ethernet by plugging a network cable into the printer's Ethernet port and your router, or directly via USB to a single computer.



Figure 2: Front view of the Brother DCP-L2640DW printer, showing the paper tray.

OPERATING INSTRUCTIONS

Printing

The DCP-L2640DW prints at speeds up to 36 pages per minute (ppm) with a maximum black and white print resolution of 1200 x 1200 Dots Per Inch. It supports automatic duplex printing to save paper.

- **From a Computer:** Ensure the printer drivers are installed. Select 'Print' from your application, choose the Brother DCP-L2640DW, and adjust settings as needed (e.g., duplex printing, paper type).
- **From Mobile Devices:** Use the Brother Mobile Connect App (available for iOS and Android) to print, scan, and manage your printer from almost anywhere.

Scanning

The printer features a flatbed scanner and a 50-page auto document feeder (ADF) for efficient multi-page scanning. Scan speeds are up to 23.6 ipm (black) and 7.9 ipm (color).

- **Using the ADF:** Place documents face up in the auto document feeder.
- **Using the Flatbed:** Lift the scanner lid and place a single document face down on the scanner glass.
- Initiate scanning from your computer's scanning software or directly from the printer's control panel (Scan to PC, Scan to Email, etc.).

Copying

The DCP-L2640DW offers standalone copying functionality, allowing you to make copies without a computer.

- Place the document on the flatbed or in the ADF.
- Use the control panel to select 'Copy'.
- Adjust settings such as number of copies, 2-sided copying, or 2-in-1 ID copy.
- Press 'Start' to begin copying.

DCP-L2640_{DW}

At a Glance

Best for Small Businesses

PRINT • COPY • SCAN

High-Quality Black & White Laser Output



prints up to **36**ppm[†]



brother

Mobile Connect

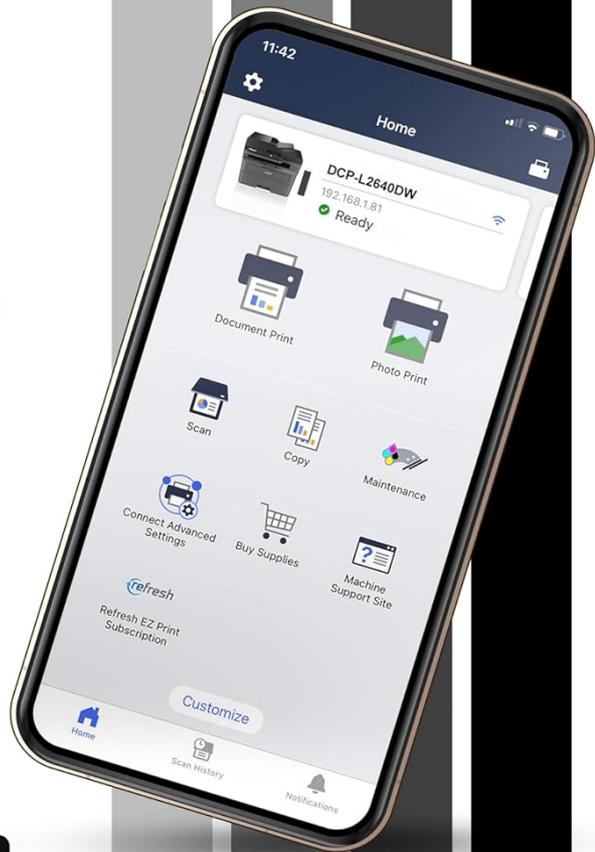
brother

†Scroll down to learn more

Figure 3: Key features of the Brother DCP-L2640DW at a glance.

Use the Brother Mobile Connect App[†] to:

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



[†]Scroll down to learn more

Figure 4: Brother Mobile Connect App for remote printing and management.

MAINTENANCE

Toner and Drum Unit Replacement

The Brother DCP-L2640DW uses Brother Genuine TN830 (Standard), TN830XL (High Yield) toner cartridges, and DR830 drum units. Replace these components when prompted by the printer's display or when print quality degrades.

- Always use genuine Brother supplies for optimal performance and to maintain warranty.
- Refer to the printer's manual or the display instructions for detailed replacement steps.

Toner Save Mode

To extend the life of your toner cartridge, enable the Toner Save Mode through the printer's settings. This reduces toner consumption for everyday printing while maintaining acceptable print quality.

**The only toner made
exclusively *by Brother for Brother***
Reliable compatibility & superior performance.



Figure 5: Brother Genuine Toner for optimal printer performance.

TROUBLESHOOTING

This section covers common issues you might encounter with your Brother DCP-L2640DW printer.

Connectivity Issues

- **Printer Offline:** Ensure the printer is powered on and connected to the network (Wi-Fi or Ethernet). Check network cables or Wi-Fi signal strength. Restarting both the printer and your router can often resolve temporary network glitches.
- **Cannot Print from Mobile Device:** Verify that your mobile device is connected to the same Wi-Fi network as the printer. Ensure the Brother Mobile Connect App is updated.

Print Quality Problems

- **Faded Prints/Streaks:** The toner cartridge may be low or the drum unit may need cleaning or replacement. Gently shake the toner cartridge to redistribute toner.
- **Paper Jams:** Follow the instructions on the printer's display to clear any jammed paper. Ensure paper is loaded correctly and not overfilled.

For more detailed troubleshooting, consult the comprehensive Reference Guide included with your printer or visit the Brother support website.

SPECIFICATIONS

Feature	Specification
Model Number	DCPL2640DW
Printer Output	Monochrome
Printing Technology	Laser
Max Print Speed (Monochrome)	36 ppm
Max Print Resolution	1200 x 1200 DPI
Duplex Printing	Automatic
Scanner Type	Flatbed, Sheetfed
Max Scan Speed (Black/Color)	23.6/7.9 ipm
Max Copy Speed (Black & White)	36 ppm
Max Input Sheet Capacity	250 sheets
Connectivity Technology	Wi-Fi, USB, Ethernet
Product Dimensions	15.7"D x 16.1"W x 12.5"H
Item Weight	25 pounds
Compatible Cartridges	TN830, TN830XL
Compatible Drum Unit	DR830

WARRANTY AND SUPPORT

The Brother DCP-L2640DW comes with a **1-year limited warranty**. For technical assistance, Brother provides free online, call, or live chat support for the life of your printer. Please refer to the Warranty Card included in the box for full terms and conditions.

ENVIRONMENTAL FEATURES

The Brother DCP-L2640DW is designed with environmental considerations in mind:

- **ENERGY STAR® Compliant:** Meets strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.
- **EPEAT® Silver Rated:** Recognized for its environmental attributes across its lifecycle.
- **Toner Save Mode:** Reduces toner consumption.
- **Automatic Duplex Printing:** Helps reduce paper waste.

