Brother DCP-J529N

Brother DCP-J529N A4 Inkjet Multifunction Printer Instruction Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the Brother DCP-J529N A4 Inkjet Multifunction Printer. This device integrates print, copy, and scan functionalities, designed for home and small office environments. Key features include wireless LAN connectivity, automatic duplex printing, and a user-friendly 2.7-inch color touch panel LCD. The DCP-J529N is a compact model that offers standard functions, making it an efficient solution for various document handling needs. It supports the LC511 series ink cartridges.

Image: Front view of the Brother DCP-J529N A4 Inkjet Multifunction Printer, showcasing its compact design and front-facing control panel.

2. SETUP

2.1 Unpacking and Initial Preparation

Before setting up your printer, ensure all packaging materials are removed. The package includes a CD-ROM, starter ink cartridges, a power cord, a quick setup guide, and other printed materials. Please note that a USB cable for PC connection is not included and must be purchased separately if wired connection is desired.

2.2 Installing Ink Cartridges

Open the ink cartridge cover and insert the provided starter ink cartridges into their corresponding slots. Ensure each cartridge clicks into place securely.

2.3 Power Connection

Connect the power cord to the printer and then to an electrical outlet. Press the power button to turn on the printer.

2.4 Network Setup (Wi-Fi)

The printer supports wireless LAN and Wi-Fi Direct for flexible connectivity.

- **For PC Connection:** Install the full package installer from the included CD-ROM or download it from the Brother website. Follow the on-screen instructions to configure Wi-Fi settings.

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※画像はDCP-J929N-Wです。

Image: Diagram illustrating how to connect the printer to a PC via Wi-Fi using a router.

- **For Smartphone/Tablet Connection:** Download the free Brother Mobile Connect app. This app allows for easy Wi-Fi setup and direct printing from your mobile device.

Image: Diagram illustrating how to connect the printer to a smartphone via Wi-Fi using a router.

- **Wi-Fi Direct:** If a Wi-Fi router is not available, you can connect your smartphone directly to the printer using Wi-Fi Direct. This allows for printing without an intermediary network device.

Image: Diagram showing a smartphone connecting directly to the printer via Wi-Fi Direct, bypassing a router.

3. OPERATING INSTRUCTIONS

3.1 Control Panel Overview

The printer features a 2.7-inch color touch panel LCD for easy operation. All primary functions, including paper loading and ink replacement, can be performed from the front of the unit.

Image: Composite image showing the touch panel operation, ink cartridge replacement, and front paper loading tray.

3.2 Loading Paper

The printer is equipped with a front paper tray that can hold up to 150 sheets of plain paper. Open the front paper tray, adjust the paper guides to fit your paper size, and load the paper face down.

3.3 Printing Documents

Select the print function from the touch panel or send a print job from your connected computer or mobile device. The printer supports automatic duplex printing, allowing you to print on both sides of the paper automatically.
The printer utilizes pigment black ink for sharp, clear text, making it suitable for document printing.

Image: Graphic highlighting the use of pigment black ink for producing sharp and detailed text prints.

3.4 Copying and Scanning

Place your document on the scanner glass or in the automatic document feeder (if available). Use the touch panel to select copy or scan functions and adjust settings as needed. Scanned documents can be saved to a connected computer or mobile device.

4. MAINTENANCE

4.1 Ink Cartridge Replacement

When an ink cartridge is low or empty, a message will appear on the LCD. Open the ink cartridge cover and replace only the depleted cartridge with a new Brother LC511 series ink cartridge. The printer uses four independent ink cartridges (Black, Cyan, Magenta, Yellow).

Image: A set of Brother LC511 series ink cartridges (Black, Cyan, Magenta, Yellow).

4.2 Automatic Maintenance Function

The printer features an automatic maintenance function that regularly cleans the print head, even when the power button is off, provided the power cord is connected. This helps maintain print quality and reduces the need for manual cleaning.

Image: Before and after comparison of print quality, illustrating the effectiveness of the automatic print head cleaning function.

5. TROUBLESHOOTING (FREQUENTLY ASKED QUESTIONS)

Q: Can the printer be used immediately after purchase?

A: Yes, the printer comes with starter ink cartridges, allowing for immediate use after initial setup.

Q: What paper sizes and types are supported?

A: The printer supports a wide range of paper sizes, including A4, A5, Letter, postcards, and envelopes.

Q: What operating systems are supported?

A: The printer is compatible with Windows, macOS, ChromeOS, and other operating systems. For the latest information, please refer to the official Brother website.

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6. SPECIFICATIONS

Feature	Specification
Model Name	DCP-J529N
Brand	Brother Industries
Product Dimensions (W x D x H)	39 x 35 x 15 cm (excluding protrusions)
Product Weight	Approx. 6.3 kg (including ink cartridges)
Color	White

Feature	Specification
Printing Technology	Inkjet
Connectivity Technology	USB, Wi-Fi, Wi-Fi Direct
Printer Output	Color
Max Print Speed (Monochrome)	27 ppm (pages per minute)
Max Print Speed (Color)	11 ppm (pages per minute)
Max Print Resolution (Color)	4800 x 1200 dpi
Max Print Resolution (Monochrome)	600 dpi
Duplex Printing	Automatic
Scanner Type	Sheetfed
Max Paper Capacity (Input Tray)	150 sheets
Max Paper Capacity (Output Tray)	50 sheets (Plain paper: 0.08mm-0.15mm thickness)
Supported Ink Cartridges	LC511BK, LC511C, LC511M, LC511Y
Included Components	Inkjet cartridges, CD-ROM, Power cord, Quick setup guide, Warranty and other documents

7. WARRANTY AND SUPPORT

7.1 Manufacturer's Warranty

The Brother DCP-J529N comes with a standard 1-year manufacturer's warranty.

7.2 Extended Warranty Service (Hypri)

By registering for the Brother Online Plus "Hypri" service within six months of purchase, you can access an extended warranty service. This service provides one free repair within a two-year period in addition to the standard manufacturer's warranty. This service is available only to customers using genuine Brother ink cartridges and requires the printer to be used in a network environment (wireless LAN). If the printer is connected only via a USB cable, this service is not available.
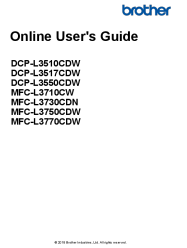
Image: Graphic illustrating the 1-year manufacturer's warranty plus an additional 1-year extended warranty through the free Brother Online Plus "Hypri" registration.
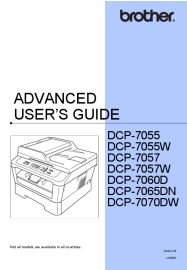
For detailed terms and conditions regarding the "Hypri" service and other support information, please visit the official Brother website.

Visit Brother Official Website for Support

Related Documents - DCP-J529N

	[Brother DCP-J1200WE Multifunction Printer with EcoPro Subscription](#) Discover the Brother DCP-J1200WE wireless colour inkjet printer, offering mobile management via the Brother Mobile Connect app and the EcoPro ink subscription service for hassle-free printing, automatic ink delivery, and warranty. Learn about its features and specifications.
	[Интерактивное руководство пользователя Brother DCP-T220, DCP-T225, DCP-T226, DCP-T420W, DCP-T425W, DCP-T426W](#) Полное интерактивное руководство пользователя для принтеров-сканеров-копиров Brother серий DCP-T220, DCP-T225, DCP-T226, DCP-T420W, DCP-T425W, DCP-T426W. Найдите инструкции по установке, настройке, эксплуатации, обслуживанию и устранению неисправностей.
	[Brother DCP-L3510CDW Series Online User's Guide](#) Official online user guide for Brother DCP-L3510CDW, DCP-L3517CDW, DCP-L3550CDW, MFC-L3710CW, MFC-L3730CDN, MFC-L3750CDW, and MFC-L3770CDW multifunction printers. Covers setup, printing, scanning, copying, faxing, network, and maintenance.

Brother DCP Series Advanced User's Guide

Comprehensive guide for Brother DCP series multi-function printers (DCP-7055, DCP-7055W, DCP-7057, DCP-7057W, DCP-7060D, DCP-7065DN, DCP-7070DW), covering setup, copying, scanning, maintenance, and troubleshooting. Learn advanced features and settings for your Brother printer.

Brother DCP-T420W Series Quick Setup Guide: Installation and Operation

A comprehensive quick setup guide for Brother DCP-T420W series printers, covering unpacking, ink installation, initial cleaning, setup, and basic operations like copying. Includes troubleshooting tips and LED indicators.

Brother DCP-T / MFC-T Series Quick Setup Guide

This Quick Setup Guide provides essential steps for installing and setting up your Brother DCP-T or MFC-T series ink tank printer, covering unpacking, ink filling, configuration, and connectivity.