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HP P2055d

HP LaserJet P2055d Printer User Manual

Model: P2055d (CE457A)

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your HP LaserJet P2055d Printer. Please read this manual thoroughly before using the printer to ensure optimal performance and longevity.



Image: Front view of the HP LaserJet P2055d Printer. The printer is light gray with black accents, featuring a top paper output tray and a front paper input tray. The HP logo is visible on the front panel.

WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- HP LaserJet P2055d Printer unit
- New Generic Consumables (toner cartridge)
- Power cable
- Network cable (if applicable, for network models)

If any items are missing or damaged, please contact your vendor.

SETUP

1. Unpacking and Placement

1. Carefully remove the printer from its packaging.
2. Remove all packing materials, tapes, and protective films from the printer.
3. Place the printer on a stable, level surface with adequate ventilation. Ensure there is enough space around the printer for paper trays and cable connections.

2. Installing the Toner Cartridge

1. Open the front access door of the printer.
2. Remove the new toner cartridge from its packaging. Gently shake the cartridge to distribute the toner evenly.
3. Insert the toner cartridge into the printer until it clicks into place.
4. Close the front access door.

3. Connecting Power and Data Cables

1. Connect the power cable to the printer's power port and then to a grounded electrical outlet.
2. For USB connection: Connect one end of the USB cable to the printer's USB port and the other end to your computer's USB port.
3. For network connection (if applicable): Connect one end of the network cable to the printer's Ethernet port and the other end to your network router or switch.

4. Installing Printer Drivers

1. Turn on the printer using the power button.
2. On your computer, navigate to the HP support website for the LaserJet P2055d model.
3. Download and run the latest printer drivers compatible with your operating system.
4. Follow the on-screen instructions to complete the driver installation.

OPERATING INSTRUCTIONS

Loading Paper

The printer supports various paper sizes and types. The main input tray has a capacity of 300 sheets.

1. Open the paper input tray located at the front of the printer.
2. Adjust the paper guides to the correct paper size.
3. Load the paper stack into the tray, ensuring it is flat and aligned with the guides.
4. Close the paper input tray.

Printing a Document

1. Open the document you wish to print on your computer.
2. Select **File > Print** (or the equivalent command in your application).
3. Choose the "HP LaserJet P2055d" from the list of available printers.
4. Adjust print settings as needed (e.g., number of copies, paper size, duplex printing). This model supports automatic duplex printing.
5. Click **Print**.

Control Panel Overview

The control panel features buttons and indicator lights for various functions:

- **Go Button:** Resumes printing, prints a configuration page.
- **Cancel Button:** Cancels the current print job.
- **Attention Light:** Indicates a warning or error.
- **Ready Light:** Indicates the printer is ready to print.

MAINTENANCE

Replacing the Toner Cartridge

When the toner is low, the printer's control panel will indicate a warning. Replace the cartridge to maintain print quality.

1. Open the front access door.
2. Grasp the handle of the old toner cartridge and pull it straight out of the printer.
3. Unpack the new HP CE505A toner cartridge.
4. Insert the new cartridge into the printer until it locks into place.
5. Close the front access door.

Cleaning the Printer

- **Exterior:** Wipe the exterior of the printer with a soft, damp, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Paper Path:** Refer to the printer's internal cleaning instructions (often accessible via the printer driver or control panel) for clearing dust or toner residue from the paper path.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Printer not turning on	Power cable disconnected; power outlet issue	Ensure power cable is securely connected to printer and outlet. Test outlet with another device.
No print output	Printer offline; incorrect driver; paper jam; low toner	Check printer status on computer. Reinstall drivers. Clear any paper jams. Replace toner cartridge.
Poor print quality	Low toner; fuser issue; dirty printer components	Replace toner cartridge. Perform a cleaning cycle. If issues persist, contact support.
Paper jams	Incorrect paper loading; damaged paper; foreign object	Remove jammed paper carefully. Ensure paper is loaded correctly and is not wrinkled or damaged.

SPECIFICATIONS

- **Model Name:** HP LaserJet P2055d
- **Part Number:** CE457A (Renewed) / CE457AR
- **Printing Technology:** Monochrome Laser
- **Print Speed (Black & White):** Up to 35 pages per minute (ppm)
- **Print Resolution:** Up to 1200 x 1200 dpi
- **Duplex Printing:** Automatic (built-in)
- **Input Sheet Capacity:** Up to 300 sheets (main tray)
- **Compatible Cartridge:** CE505A
- **Connectivity:** USB
- **Memory:** 64 MB
- **Item Weight:** Approximately 30 pounds
- **Product Dimensions:** 14.49 x 14.37 x 10.55 inches
- **Power Consumption:** 570 watts (printing)

WARRANTY AND SUPPORT

This HP LaserJet P2055d Printer (Renewed) comes with a **90-day limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For technical support, troubleshooting assistance, or warranty claims, please contact the vendor from whom you purchased the renewed product. You may also visit the official HP support website for general product information and driver downloads.

Note: As this is a renewed product, warranty terms and support channels may differ from new products. Always refer to the specific warranty information provided by your seller.