

HP P2035N

HP LaserJet P2035N CE462A Laser Printer User Manual

Model: P2035N (CE462A)

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HP LaserJet P2035N CE462A Laser Printer. Please read these instructions carefully before using the printer to ensure optimal performance and safety.

SAFETY INFORMATION

- Always connect the printer to a grounded power outlet.
- Do not block ventilation openings.
- Keep the printer away from water or excessive humidity.
- Use only the specified power cord and toner cartridges.
- Avoid touching the fuser area, as it can be hot.

PACKAGE CONTENTS

Verify that all items are present in the package:

- HP LaserJet P2035N CE462A Laser Printer
- Power Cord
- USB Cable
- Toner Cartridge

SETUP

1. Unpacking the Printer

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



Image: Front-right view of the HP LaserJet P2035N Laser Printer, showing the paper output tray and control panel on top, and the HP logo on the front panel.

2. Connecting Power

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

3. Connecting to a Computer

The HP LaserJet P2035N supports both USB and Ethernet connectivity.

- **USB Connection:** Connect the USB cable from the printer to an available USB port on your computer.
- **Ethernet Connection:** Connect an Ethernet cable from the printer's network port to your network router or switch.

Install the printer drivers from the provided CD or download them from the official HP support website.

4. Installing the Toner Cartridge

1. Open the front access door of the printer.
2. Remove the new toner cartridge from its packaging and gently shake it side-to-side to distribute the toner.

3. Remove any protective seals or tabs from the cartridge.
4. Insert the toner cartridge into the printer until it clicks into place.
5. Close the front access door.

5. Loading Paper

1. Open the paper input tray.
2. Adjust the paper guides to the correct paper size (e.g., Letter, A4, Legal).
3. Load a stack of paper into the input tray, ensuring it is flat and aligned with the guides.
4. Do not overfill the tray. The maximum input sheet capacity is 150 sheets.

OPERATION

Printing a Document

1. Ensure the printer is powered on and connected to your computer.
2. Open the document you wish to print on your computer.
3. Select **File > Print** (or the equivalent command in your application).
4. Choose the HP LaserJet P2035N from the list of available printers.
5. Adjust any desired print settings (e.g., number of copies, paper size).
6. Click **Print**.

The printer can achieve print speeds of up to 30 pages per minute (ppm) for monochrome documents.

Manual Duplex Printing

This printer supports manual duplex (two-sided) printing. To print on both sides of a page:

1. In your print settings, select the option for manual duplex printing.
2. Print the odd-numbered pages first.
3. When prompted, reload the printed pages into the input tray, ensuring the correct orientation for printing on the reverse side.
4. Print the even-numbered pages.

Control Panel Overview

The control panel on the top of the printer provides status indicators and buttons for basic functions. Refer to the printer's on-screen help or full documentation for detailed explanations of each indicator and button.

MAINTENANCE

Replacing the Toner Cartridge

When the toner level is low, the printer will indicate this status. Replace the toner cartridge as follows:

1. Open the front access door.
2. Carefully remove the empty toner cartridge.
3. Unpack the new toner cartridge and prepare it as described in the "Installing the Toner Cartridge" section.
4. Insert the new cartridge until it locks into place.
5. Close the front access door.

Cleaning the Printer

Regular cleaning helps maintain print quality and extends printer life.

- **Exterior:** Wipe the exterior surfaces with a soft, damp, lint-free cloth. Do not use abrasive cleaners.
- **Interior:** Periodically open the front access door and gently remove any loose paper dust or debris using a dry, lint-free cloth. Avoid touching the fuser roller.

TROUBLESHOOTING

- **Printer Not Responding:**
 - Check power connections and ensure the printer is turned on.
 - Verify USB or Ethernet cable connections.
 - Restart both the printer and your computer.
 - Ensure printer drivers are correctly installed.
- **Paper Jams:**
 - Turn off the printer and unplug it.
 - Open all access doors and carefully remove any jammed paper.
 - Ensure paper is loaded correctly and not creased or damaged.
- **Poor Print Quality:**
 - Check toner cartridge level and replace if low.
 - Ensure you are using genuine HP toner cartridges.
 - Clean the printer as described in the maintenance section.
 - Try printing a test page to diagnose further.

For more detailed troubleshooting, refer to the HP support website or contact customer support.

SPECIFICATIONS

Brand	HP
Model Name	LaserJet P2035N CE462A
Printing Technology	Laser
Printer Output	Monochrome
Max Print Speed (Monochrome)	30 ppm
Maximum Print Resolution	600 dpi
Connectivity Technology	Wired (Ethernet, USB)
Duplex Printing	Manual
Maximum Media Size	Legal (8.5 x 14 inches) or A4 (210 x 297 mm)
Max Input Sheet Capacity	150 sheets

Memory Storage Capacity	16 MB
Product Dimensions	14.4 x 14.45 x 10.1 inches
Item Weight	22 pounds (10 Kilograms)
Power Consumption	550 Watts

WARRANTY AND SUPPORT

This HP LaserJet P2035N CE462A Laser Printer comes with a **90-day limited warranty**. For warranty claims or technical assistance, please contact HP customer support or visit the official HP support website. Ensure you have your printer's model number (P2035N) and item model number (CE462A) available when seeking support.