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> HP LaserJet M602N Laser Printer User Manual

HP M602N

HP LaserJet M602N Laser Printer User Manual

Model: M602N | Part Number: CE991A

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INTRODUCTION

This manual provides essential instructions for the setup, operation, maintenance, and troubleshooting of your HP LaserJet M602N Laser Printer. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your device.



Figure 1: Front view of the HP LaserJet M602N Laser Printer, showing the control panel and paper trays.

SETUP

1. Unpacking and Initial Inspection

Carefully remove the printer from its packaging. Inspect the printer for any visible damage. Ensure all packing materials, including tapes and protective inserts, are removed from the exterior and interior of the printer.

2. Contents of the Box

- HP LaserJet M602N Laser Printer
- Toner Cartridge (CE390A compatible)
- Power Cable

- Network Cable (where applicable)

3. Loading the Toner Cartridge

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



Figure 2: Side view of the HP LaserJet M602N, illustrating the paper tray extended for loading.

4. Loading Paper

- Pull out the paper tray (Tray 2 or Multipurpose Tray 1).
- Adjust the paper guides to fit the paper size.
- Load the paper stack into the tray, ensuring it is flat and below the maximum fill line.
- Push the paper tray back into the printer.

5. Connecting the Printer

- **Power Connection:** Connect the power cable to the printer and then to a grounded electrical outlet.
- **Network Connection (Ethernet):** For network printing, connect an Ethernet cable from the printer's Ethernet port to your network router or switch.
- **USB Connection:** For direct connection, connect a USB cable from the printer's USB port to your computer.

6. Powering On and Driver Installation

- Press the power button to turn on the printer.
- Allow the printer to initialize.
- Install the printer drivers on your computer. Drivers are available from the official HP website.

OPERATING INSTRUCTIONS

1. Basic Printing

1. Ensure the printer is powered on and connected to your computer or network.
2. Open the document you wish to print on your computer.
3. Select "Print" from the application's menu (e.g., File > Print).
4. Choose the "HP LaserJet M602N" from the list of available printers.
5. Adjust print settings as needed (e.g., number of copies, paper size, print quality).
6. Click "Print".

2. Manual Duplex Printing (Two-Sided)

The HP LaserJet M602N supports manual duplex printing. Follow these steps:

1. In your print settings, select the option for "Manual Duplex" or "Print on both sides (manually)".
2. Print the odd-numbered pages.
3. When prompted by the printer or software, reload the printed pages into the paper tray, ensuring the correct orientation for printing on the reverse side.
4. Print the even-numbered pages.

3. Using the Control Panel

The control panel allows you to manage printer settings, view status, and perform various functions. Refer to the printer's display for navigation and options.



Figure 3: Angled front view of the HP LaserJet M602N, showing the control panel with buttons and display.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your printer. Always power off and unplug the printer before performing any maintenance.

1. Cleaning the Printer

- **Exterior:** Wipe the exterior surfaces with a soft, damp, lint-free cloth. Avoid abrasive cleaners.
- **Interior:** Periodically open the access doors and gently remove any loose paper dust or toner residue with a dry, lint-free cloth or a vacuum designed for electronics.

2. Replacing the Toner Cartridge

When the toner level is low or print quality degrades, replace the toner cartridge (HP CE390A or compatible). Follow the steps outlined in the "Loading the Toner Cartridge" section under Setup.

3. Replacing Worn Parts

This renewed printer has undergone thorough inspection and replacement of parts showing signs of wear, such as pickup rollers, separation rollers, separation pads, transfer rollers, fuser film, and pressure rollers. If you experience issues related to paper feeding or print quality, these components may require further inspection or replacement by a qualified technician.

TROUBLESHOOTING

This section addresses common issues you might encounter with your HP LaserJet M602N printer.

| Problem | Possible Cause | Solution |
|-------------------------------|--|--|
| Printer Not Responding | <ul style="list-style-type: none">Power cable disconnectedNetwork/USB cable disconnectedPrinter drivers not installed or corrupted | <ul style="list-style-type: none">Check power connections.Verify network or USB cable connections.Reinstall printer drivers from the HP website. |
| Paper Jams | <ul style="list-style-type: none">Incorrect paper loadingDamaged paperWorn rollers | <ul style="list-style-type: none">Remove jammed paper carefully, following printer display instructions.Ensure paper is loaded correctly and not creased or bent.If persistent, contact support for roller inspection. |
| Poor Print Quality | <ul style="list-style-type: none">Low toner levelToner cartridge issueDirty printer interior | <ul style="list-style-type: none">Replace toner cartridge if low.Gently shake the toner cartridge.Clean the printer interior as described in the Maintenance section. |

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

SPECIFICATIONS

| Feature | Detail |
|--|---|
| Model Name | HP LaserJet M602N |
| Part Number | CE991A |
| Printing Technology | Monochrome Laser |
| Print Speed (Black & White) | Up to 52 ppm (Letter A Size), Up to 50 ppm (A4) |

| Feature | Detail |
|----------------------|--|
| Max Print Resolution | 1200 x 1200 dpi |
| Connectivity | USB, Ethernet (10Base-T/100Base-TX/1000Base-T) |
| Duplex Printing | Manual |
| Input Sheet Capacity | 250 sheets (standard tray) |
| Memory | 512 MB |
| Compatible Toner | HP CE390A |
| Power Consumption | 820 Watts (printing) |
| Product Dimensions | 23.25 x 19.5 x 21.25 inches |
| Item Weight | 54.9 pounds |

WARRANTY & SUPPORT

Warranty Information

This HP LaserJet M602N printer, being a renewed product, comes with a **90-day depot warranty** on the printer hardware. Print consumables (toner cartridge) are guaranteed for **30 days** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims or service, please retain your proof of purchase and contact the seller or authorized service provider.

Customer Support

For technical assistance, driver downloads, or additional support resources, please visit the official HP support website. You may also contact the seller for support related to your renewed product.

- **HP Support Website:** www.hp.com/support
- **Seller Support:** Refer to your purchase documentation for seller contact information.

