

Printer Specifications for HP LaserJet Pro MFP M127, M128 Printers

This document is for HP LaserJet Pro MFP M127fn, M127fs, M128fn, and M128fp printers.

Connectivity

Model	Wireless	Ethernet	USB
HP LaserJet Pro MFP M127fn All-in-One printer	No	Yes	Yes
HP LaserJet Pro MFP M127fs All-in-One printer	No	Yes	Yes
HP LaserJet Pro MFP M128fn All-in-One printer	No	Yes	Yes
HP LaserJet Pro MFP M128fp All-in-One printer	No	Yes	Yes

Mobile printing capability

Model	ePrint	AirPrint
HP LaserJet Pro MFP M127fn All-in-One Printer series	Yes	Yes
HP LaserJet Pro MFP M127fs All-in-One Printer series	Yes	Yes
HP LaserJet Pro MFP M128fn All-in-One Printer series	Yes	Yes
HP LaserJet Pro MFP M128fp All-in-One Printer series	Yes	Yes

System requirements

The following tables contain the minimum system requirements for supported Windows and Mac operating systems.

NOTE:

This printer might be compatible with operating systems not listed if they were released after this specification was created. HP might have driver downloads available, or the printer might work with drivers built into the operating system.

Windows system requirements

OS X minimum system requirements

Physical dimensions

HP LaserJet Pro MFP M127fn and M128fn printers

HP LaserJet Pro MFP M128fp printer (with telephone handset attached)

NOTE:

The measurements were taken without installing the paper trays.

Cartridges

Purchase replacement cartridges and other supplies from the [HP Store](#) or local retailers.

Input/output

USB port: Rear hi-speed

Paper-handling specifications

The following tables contain specifications for supported paper.

NOTE:

To purchase paper in the United States and Canada, go to the [HP Store](#).

Paper tray capacities

Paper sizes

Envelopes

Cards

Supported custom sizes

Print margins

Printing specifications

Review the following for print resolutions, method, and speeds.

- **Draft mode resolution:** 300 x 300 dots per inch (dpi)
- **Normal mode resolution:** 600 x 400 dpi
- **Plain-Best mode resolution:** 600 x 600 dpi
- **Input sensor resolution:** 1200 x 1200 dpi
- **Device languages:** PCL3 GUI
- **Print speed:** As fast as 21 pages per minute (ppm)
*Print speeds vary according to the complexity of the document.
- **First page out:** As fast as 9.5 seconds
- **Duty cycle:** Up to 8,000 pages per month

Copy specifications

Review the following information for copy specifications.

- **Copy speeds (default mode)*:** Up to 21 copies per minute (cpm)
*Copy speeds vary according to the printer model and the complexity of the document.
- **First copy out:** As fast as 15 seconds
- **Resolution (text and graphics):** Up to 600 x 600 dpi
- Digital image processing

Scanning specifications

- Resolution: up to 1200 x 1200 ppi optical
- Scan speed: Up to 7 ppm (b&w), up to 5 ppm (color)
- Color: 24-bit color, 8-bit grayscale (256 levels of gray)
- Maximum scan size from glass: 21.6 x 29.7 cm (8.5 x 11.7 inches)

Fax specifications

- Resolution: up to 300 x 300 ppi optical
- Fax speed: 3 seconds per page
- Number of broadcast fax locations: up to 100
- Fax memory: up to 500 documents
- Speed dial memory: up to 100 numbers

Power specifications

- **Power supply:** Internal power supply
- **Power requirements:**
 - **Input voltage:** 110 to 127 VAC (+/- 12%), 60 Hz (+/- 3 Hz)
 - **India and China:** 220 to 240VAC (+/- 12%), 50/60 Hz (+/- 3Hz)
- **Power consumption:** 480 watts maximum, 1.1 watts (Sleep/Auto Off), 0.1 watts (Manual Off),

Acoustic emission specifications

- Sound pressure (bystander position): LpAm 52 (dBA) (active copy)
- Sound power: 6.6 B(A) (active copy)

Environmental specifications

Review the following information for environmental specifications.

Recommended operating conditions

Factor	Specifications
Temperature	17.5° to 25° C; 63.5° to 77° F
Humidity	30% to 70% RH non-condensing, 28° C maximum dew point

Allowed operating conditions

Factor	Specifications
Temperature	15° to 32.5° C; 59° to 90.5° F
Humidity	10% to 80% RH non-condensing, 28° C maximum dew point

Energy Star

Energy usage drops significantly while in ENERGY STAR mode, which saves natural resources, and saves money without affecting the high performance of this product. This product qualifies for ENERGY STAR, which is a voluntary program established to encourage the development of energy-efficient office products.



ENERGY STAR is a U.S. registered mark of the U.S. EPA. As an ENERGY STAR partner, Hewlett-Packard Company has determined that this product meets the ENERGY STAR guidelines for energy efficiency. For more information, go to www.energystar.gov.

Material safety data sheets

[Click here](#) to get the Material safety data sheets (MSDS).

Paper and plastic use

This product is suited for the use of recycled paper according to DIN 19309. Plastic parts over 25 grams are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of the product's life.

Recycling program

HP offers an increasing number of product return and recycling programs in many countries/regions and partners with some of the largest electronic recycling centers throughout the world. HP conserves resources by reselling some of its most popular products. More information on www.hp.com/go/recycle is available from the HP Web site.

Regulatory model number

For regulatory identification purposes, your product is assigned a Regulatory Model Number. The Regulatory Model Number for your product is SHNGC-1202-02. This regulatory number should not be confused with the marketing name (HP LaserJet Pro MFP M127fn, etc.) or product numbers (CZ181A, etc.).