

HP Color LaserJet Pro MFP 3302fdw(499Q8F#B19)

HP Color LaserJet Pro MFP 3302fdw - Multifunction printer - colour - laser - Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 25 ppm (copying) - up to 25 ppm (printing) - 250 sheets - 33.6 Kbps - Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(ac)



The HP Color LaserJet Pro MFP 3302fdw is a versatile and efficient multifunction device designed for small to medium-sized businesses. It offers a blend of high-quality printing, copying, scanning, and faxing functions, catering to all your office needs. With robust connectivity options including Gigabit LAN, USB 2.0, and Wi-Fi(ac), along with mobile printing capabilities through Apple AirPrint and Mopria Print Service, it integrates seamlessly into any work setup. Security is paramount in today's digital age, and this device addresses it with advanced security protocols such as AES, TKIP, WEP, WPA, WPA2, and WPS, safeguarding your data and documents. The automatic duplexing feature not only enhances productivity but also contributes to environmental sustainability by reducing paper usage. Its intuitive 4.3" capacitive touchscreen display simplifies operation, making it easy to navigate through various functions. Whether you're printing high-quality color documents, scanning to the cloud, or sending secure faxes, this multifunction printer is designed to boost efficiency and productivity in your office.

Key Selling Points

- AirPrint Enabled and Wi-Fi(ac) for easy mobile printing
- Automatic duplexing for efficient two-sided printing and copying
- Secure printing with AES, WPA2, and more for data protection
- Supports a wide range of media sizes and types for versatile printing options
- Capacitive touchscreen for intuitive device management

Product Features

- Efficient connectivity**  
With a wide array of connectivity options including Gigabit LAN, USB 2.0, Wi-Fi(ac), and mobile printing capabilities like Apple AirPrint and Mopria Print Service, this multifunction device ensures seamless integration into any work environment.
- Advanced security**  
Equipped with robust security protocols such as AES, TKIP, WEP, WPA, WPA2, and WPS, the HP Color LaserJet Pro MFP 3302fdw offers peace of mind with secure printing and data transmission.
- High-quality copying**  
Automatic duplexing, a variety of copying features including ID Copy, booklet creation, and two-sided copy, along with high copying resolutions up to 600 x 600 DPI for B/W and 600 x 400 DPI for color, ensure professional-grade document reproduction.
- Versatile media handling**  
This device supports a broad range of media sizes and types, from envelopes and photo paper to plain and glossy paper, accommodating diverse printing needs with ease.
- Intuitive operation**  
A 4.3" capacitive touchscreen display offers easy navigation and control of the printer's functions, enhancing user experience and productivity.

Main Specifications

Product Description	HP Color LaserJet Pro MFP 3302fdw - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Plain paper
Localisation	English, German, Spanish, French, Italian / Europe
Printing Technology	Laser (colour)
Monthly Duty Cycle (max)	40000 pages
Recommended Monthly Volume	150 - 2500 pages
Max Copying Speed	Up to 25 ppm (mono) / up to 25 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 400 dpi (colour)
Max Printing Speed	Up to 25 ppm (mono) / up to 25 ppm (colour)

Max Printing Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 203 x 196 dpi, 203 x 98 dpi
Scanning	1200 x 1200 dpi
Display	4.3"
Original Size	Legal (216 x 356 mm) (max)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	76 x 127 mm (min) - Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Transparencies, envelopes, plain paper, cards, labels, recycled paper, photo paper, bond paper, glossy paper
Standard Media Capacity	250 sheets
Bypass Feeder Capacity	50 sheets
Output Trays Capacity	100 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(ac)
AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to PDF, Terrajet Cartridge, scan to network, scan to SharePoint, scan to USB drive, scan to PC, HP Universal Scan, HP Auto-On/Auto-Off Technology, scan to Cloud, walk-up USB printing, Mopria certified
Power	AC 230 V (50/60Hz)
Dimensions (WxDxH)	41.8 cm x 41.912 cm x 34.132 cm
Weight	17.1 kg
Environmental Standards	Blue Angel
Manufacturer Warranty	1-year warranty

## Extended Specification

### General

Printer Fonts	TrueType x 111
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser - colour
Monthly Duty Cycle (max)	40000 pages
Recommended Monthly Volume	150 - 2500 pages
Display Diagonal Size	4.3"
Display Colour Support	Colour
Display Features	Capacitive touchscreen
Connection Availability	Yes
Interface	Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(ac)
AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to PDF, Terrajet Cartridge, scan to network, scan to SharePoint, scan to USB drive, scan to PC, HP Universal Scan, HP Auto-On/Auto-Off Technology, scan to Cloud, walk-up USB printing, Mopria certified
Localisation	English, German, Spanish, French, Italian / Europe

### Memory

Standard Memory	512 MB
Max Supported Memory	512 MB

**Manufacturer Warranty**

Service & Support	Limited warranty - 1 year
-------------------	---------------------------

**Miscellaneous**

Warm-Up Time	55 sec
First Copy Out Time B/W	9.6 sec
First Copy Out Time Colour	13.5 sec
Consumables Included	1 x toner cartridge (black) - up to 600 pages   1 x toner cartridge (cyan) - up to 500 pages   1 x toner cartridge (magenta) - up to 500 pages   1 x toner cartridge (yellow) - up to 500 pages
Compliant Standards	FCC Class B certified, CISPR 22 Class B, EN55022 Class B, RSS-210, FCC CFR47 Part 68, FCC CFR47 Part 15, IEC 60950-1, EN 60950-1, FCC CFR47 Part 15 C, GB 9254 Class B, GB 17625.1, EN 62311, EN 61000-3-3:2008, ICES-003 issue 4 Class B, EN 61000-3-2:2006+A1:2009+A2:2009, EN 300 328 V1.7.1, IEC 62479, IEC 60825-1:2007, EN 62479:2010, IEC 62311, EN 55024:2010, EN 301 489-1, GB 4943.1-2011, EN 301 489-17

**Power**

Voltage Required	AC 230 V (50/60Hz)
Power Consumption Operational	416 Watt
Power Consumption Standby	7.6 Watt
Power Consumption Sleep	0.95 Watt

**Environmental Parameters**

Sound Emission	16 dBA (idle) / 51 dBA (operating)
Min Operating Temperature	15 °C
Max Operating Temperature	30 °C
Humidity Range Operating	10 - 80% RH (non-condensing)

**Flash Memory**

Flash Memory	512 MB
--------------	--------

**Connections**

Interfaces	1 x Gigabit LAN - RJ-45   1 x USB 2.0 - 4 pin USB Type B   1 x USB 2.0 host - 4 pin USB Type A   2 x modem - RJ-11
Security Protocols & Features	WEP, WPA, WPA2, AES, TKIP, WPS
Operating System Support	Windows 11, Windows 10, Android, iOS, macOS 13, macOS 12 Monterey, macOS 11, Linux, MS Windows Server 2022, MS Windows Server 2019, MS Windows Server 2016
Software Included	HP Web Jetadmin

**Dimensions & Weight**

Width	41.8 cm
Depth	41.912 cm
Height	34.132 cm
Weight	17.1 kg

**Copying**

Max Copying Speed	Up to 25 ppm (mono) / up to 25 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 400 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	999

Automatic Duplexing	Yes
Copying Features	ID Copy, two-sided copy, N-up, binding margin, booklet creation

## Printing

Max Printing Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Printing Speed	Up to 25 ppm (mono) / up to 25 ppm (colour)
Printer Drivers / Emulations	PCL 5, PCL 6, PDF, URF, PWG, PCLm, JPEG, PostScript 3
Automatic Duplexing	Yes
First Print Out Time B/W	10.8 sec
First Print Out Time Colour	10.9 sec

## Scanning

Scan Element	CIS
Automatic Duplexing	Yes
Optical Resolution	1200 x 1200 dpi
Colour Depth	24-bit

## Document & Media Handling

Max Original Size	Legal (216 x 356 mm)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Min Media Size	76 x 127 mm
Max Media Size	A4/Legal
Min Media Weight	60 g/m <sup>2</sup>
Max Media Weight	200 g/m <sup>2</sup>
Supported Media Type	Transparencies, envelopes, plain paper, cards, labels, recycled paper, photo paper, bond paper, glossy paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), 100 x 150 mm, 100 x 148 mm, JIS B5 (182 x 257 mm), 101.6 x 152.4 mm, 76 x 127 mm, 215.9 x 330.2 mm, 127 x 203.2 mm
Supported Envelope Sizes	International DL (110 x 220 mm), International C5 (162 x 229 mm), International B5 (176 x 250 mm)
Standard Media Capacity	250 sheets
Bypass Feeder Capacity	50 sheets
Output Trays Capacity	100 sheets
Document & Media Handling Details	ADF - 50 sheets - Legal (216 x 356 mm)   Input tray - 250 sheets size: 100 x 148 mm - Legal (216 x 356 mm)   Bypass tray - 50 sheets size: 76 x 127 mm - Legal (216 x 356 mm)   Output tray - 100 sheets
Speed Details	Printing: up to 25 ppm (A4) - B/W (ISO)   Printing: up to 26 ppm (Letter A) - B/W (ISO)   Printing: up to 5 ppm (A5) - B/W portrait   Printing: up to 25 ppm - colour (ISO)   Printing: up to 5 ppm (A5) - colour portrait   Printing: up to 15 ipm (A4) - B/W duplex   Printing: up to 15.5 ipm (Letter A) - B/W duplex   Printing: up to 43 ppm (A5) - B/W landscape   Printing: up to 26 ppm (A5) - colour landscape   Copying: up to 13 ppm (A4) - B/W normal   Copying: up to 13 ppm (A4) - colour normal   Copying: up to 13 ppm (A4) - B/W duplex   Copying: up to 13 ppm (A4) - colour duplex   Copying: up to 13 ppm (Letter A) - B/W normal   Copying: up to 13 ppm (Letter A) - colour normal   Copying: up to 13 ppm (Letter A) - B/W duplex   Copying: up to 13 ppm (Letter A) - colour duplex   Scanning: up to 19 ppm (A4) - B/W normal   Scanning: up to 8 ppm (A4) - colour normal   Scanning: up to 20 ppm (Letter A) - B/W normal   Scanning: up to 9 ppm (Letter A) - colour normal

## Fax Machine

Max Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 203 x 196 dpi, 203 x 98 dpi
Total Memory Capacity	Up to 500 pages
PC Faxing	Yes

**Fax Machine Features**

Speed Dialing	200 station(s)
Telephone / Fax Switch	Yes
Delayed Transmission	Yes
Features	Distinctive Ring Detection (DRD), junk fax barrier, fax forwarding, automatic redialing

**Dimensions & Weight (Shipping)**

Shipping Width	49.7 cm
Shipping Depth	39.8 cm
Shipping Height	53.2 cm
Shipping Weight	20.6 kg

**Environmental Standards**

Blue Angel Compliant	Yes
----------------------	-----

**What's in the box**

- HP Color LaserJet Pro MFP 3302fdw
- Toner cartridge - black
- Toner cartridge - cyan
- Toner cartridge - magenta
- Toner cartridge - yellow

\*TD SYNnex is not responsible for errors in the documentation of products.