HP Color LaserJet Pro MFP 3302fdw

Brand : HP

Product family: Color LaserJet Pro

Product code: 499Q8F#B19

Product name : Color LaserJet Pro MFP 3302fdw

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HP Color LaserJet Pro MFP 3302fdw:

Reliable, high-quality colour printing, scanning, and copying. Designed for business work teams that need professional performance with fast, high-quality two-sided printing and scanning with copying and fax, plus award-winning reliability in a compact design.[11]

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.

Printing	
Duplex printing mode	Auto
Print resolution colour	600 x 600 DPI
Print resolution black	600 x 600 DPI
Print technology *	Laser
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	25 ppm
Print speed (colour, normal quality, A4/US Letter)	25 ppm
Warm-up time	55 s
Time to first page (black, normal)	10.9 s
Time to first page (colour, normal)	11 s

Copying	
Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	25 cpm
Copy speed (colour, normal quality, A4)	25 cpm
Time to first copy (black, normal)	9.7 s
Time to first copy (colour, normal)	13.9 s
Maximum number of copies	999 copies
Copier resize	25 - 400%
Auto fit function	✔

Scanning	
Duplex scanning *	✔

Performance	
Sound pressure level (printing)	51 dB
Sound pressure level (scanning)	41 dB
Sound power level (printing)	6.3 dB

Design	
Product colour *	White, Black, Blue
Market positioning *	Business
Built-in display *	✔
Display	TFT
Display diagonal	10.9 cm (4.3")
Control type	Touch
Colour display	✔

Power	
Power consumption (PowerSave)	0.05 W
Power consumption (printing)	416 W
Power consumption (ready)	7.6 W
Power consumption (sleep)	0.95 W
Power consumption (off)	0.05 W
Energy Star Typical Electricity Consumption (TEC)	0.338 kWh/week
AC input voltage	110 - 240 V

Brand-specific features	
HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP Security tools	Unique Admin Password; Enable/Disable USB; EWS Session Time Out; Control Panel Inactivity Timeout; Role Based Access Control; WebScan Disabled by default.

Scanning	
Duplex scanning mode	Auto
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 1200 DPI
Optical scanning resolution (black)	1200 x 1200 ppi
Optical scanning resolution (colour)	1200 x 1200 ppi
Optical scanning resolution (ADF)	300 x 300 DPI
Maximum scan area	216 x 297 mm
Scanner type *	Flatbed & ADF scanner
Scan technology	CIS
Scan to	E-mail, Network folder, PC, USB
Scan speed (colour)	8 ppm
Scan speed (black)	19 ppm
Image formats supported	JPG, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN

Fax	
Faxing *	Colour faxing
Fax resolution (black)	300 x 300 DPI
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	500 pages
Auto-redialing	✔
Speed dialling	✔
Fax forwarding	✔
Fax delayed sending	✔
Auto reduction	✔

Features	
Recommended duty cycle	150 - 2500 pages per month
Maximum duty cycle *	40000 pages per month
Duplex functions *	Print, Copy, Scan
Digital sender	✔
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PDF, JPEG, PCLm, PWG, URF, PCL 5, PCL 6
Printer fonts	Scalable, TrueType
All-In-One-multitasking	✔
Country of origin	Vietnam
Replacement cartridges	HP 219A Black Original LaserJet Toner Cartridge (~1,300 pages) W2190A; HP 219A Cyan Original LaserJet Toner Cartridge (~1,200 pages) W2191A; HP 219A Yellow Original LaserJet Toner Cartridge (~1,200 pages) W2192A; HP 219A Magenta Original LaserJet Toner Cartridge (~1,200 pages) W2193A; HP 219X High Yield Black Original LaserJet Toner Cartridge (~3,200 pages) W2190X; HP 219X High Yield Cyan Original LaserJet Toner Cartridge (~2,500 pages) W2191X; HP 219X High Yield Yellow Original LaserJet Toner Cartridge (~2,500 pages) W2192X; HP 219X High Yield Magenta Original LaserJet Toner Cartridge (~2,500 pages) W2193X
HP segment	Small medium business

Input & output capacity	
Total number of input trays *	2
Total input capacity *	251 sheets

Brand-specific features	
HP GTIN (EAN/UPC) with options	(ABT) 196786388712; (ABY) 196786388729; (B19) 196786388736; (BAZ) 196786388743
HP GTIN (EAN/UPC)	196786388712, 196786388729, 196786388736, 196786388743

System requirements	
Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS
Other operating systems supported	Android, iOS

Operational conditions	
Operating relative humidity (H-H)	10 - 80%
Recommended humidity operating range	30 - 70%
Recommended operating temperature range (T-T)	15 - 27 °C
Storage temperature (T-T)	-20 - 60 °C
Operating temperature (T-T)	15 - 30 °C

Certificates	
Certification	EN IEC 61000-3-2:2019 +A1:2021; EN 61000-3-3:2021; CISPR 32:2019; CISPR 35:2016; EN 55032:2015+A11:2020+A1:2020; EN 55035:2017+A11:2020; EN 61000-4-12:2017; FCC CFR 47 Part 15B; ICES-003, Issue 6:2019; Other EMC approvals as required by individual countries.

Sustainability	
Sustainability compliance	✔
Sustainability certificates	Blue Angel
Sustainable technologies and materials	Contains post-consumer recycled plastic

Carbon footprint	
Total carbon footprint (kg of CO2e)	260
Carbon emissions, manufacturing (kg of CO2e)	177
Carbon emissions, logistics (kg of CO2e)	20
Carbon emissions, end-of-life (kg of CO2e)	33
Total carbon emissions, w/o use phase (kg of CO2e)	28

Weight & dimensions	
Width	418 mm
Depth	419.1 mm
Height	341.3 mm
Weight	17.1 kg

Packaging data	
Package width	497 mm
Package depth	398 mm
Package height	532 mm
Package weight	20.6 kg

Packaging content	
Cartridge(s) included	✔
Included cartridge capacity (black)	600 pages
Included cartridge capacity (CMY)	500 pages
Cables included	AC
Manual	✔

Input & output capacity

Total output capacity *	100 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	50 sheets
Maximum number of input trays	2
Maximum input capacity	251 sheets
Maximum output capacity	100 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Maximum print size	216 x 355.6 mm
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Recycled paper, Envelopes, Card stock, Labels, Transparencies, Heavy paper, Lightweight paper, Rough paper, Letterhead
ISO A-series sizes (A0...A9) *	A4, A5, A6
Non-ISO print media sizes	Oficio, 16K
JIS B-series sizes (B0...B9)	B5, B6
Envelopes sizes	B5, C5, DL
Photo paper sizes	10x15 cm
Custom media width	76 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 176 g/m²

Ports & interfaces

Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	2

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Wi-Fi Direct	✔
Mobile printing technologies	Mopria Print Service, Apple AirPrint

Performance

Maximum internal memory	512 MB
Internal memory *	512 MB
Built-in processor	✔
Processor frequency	1200 MHz

Packaging content

User guide	✔
Bundled software	HP Printer Software downloadable from www.hp.com/hp-app

Logistics data

Harmonized System (HS) code	8443310000
Pallet gross weight	495.4 kg
Layers per pallet	4 pc(s)
Products per pallet	24 pc(s)

Technical details

Box contents	HP Color LaserJet Pro MFP 3302fdw; Power cord; Toner cartridge; User Guide; Flyers
Master (outer) cases per pallet layer	6 pc(s)
Compliance certificates	GS mark, CCC, EAC, BIS, Federal Communications Commission (FCC), CE, BSMI
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/details/hp-color-laserjet-pro-mfp-3301-3304,-3388-printer-series/model/2101440361?sku=499Q8F ; https://kaas.hpcloud.hp.com/pdf-public/pdf_7579882_en-US-1.pdf ; https://kaas.hpcloud.hp.com/pdf-public/pdf_7579882_en-US-1.pdf

Other features

Number of users	10 user(s)
Custom media sizes	76 x 127 mm to 216 x 356 mm
Pallet dimensions (W x D x H)	1200 x 1000 x 2129 mm
Power supply type	Internal (Built-in) power supply
Recommended system requirements	Microsoft Windows 11; 10; 32-bit or 64-bit; 2 GB available hard disk space; Internet connection. Apple macOS 12.0 Monterey; macOS 13.0 Ventura; macOS v14 Sonoma; 2GB HD; Internet required.
Compatible operating systems	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Linux
Pallet dimensions (W x D x H) (imperial)	1199.9 x 1000 x 2129 mm (47.2 x 39.4 x 83.8")
Pallet weight (imperial)	495.4 kg (1092.2 lbs)
Acoustic power emissions (ready)	23 dB
Acoustic pressure emissions bystander (ready)	16 dB
Typical electricity consumption (TEC) number	0.338 kWh/week (Energy Star)
UNSPSC-code	43212110
Processor frequency	1.2 GHz
Manufacturer warranty	One-year limited warranty. For more information please visit us at https://www.support.hp.com[14].
Electromagnetic compatibility	EN IEC 61000-3-2:2019 +A1:2021; EN 61000-3-3:2021; CISPR 32:2019; CISPR 35:2016; EN 55032:2015+A11:2020+A1:2020; EN 55035:2017+A11:2020; EN 61000-4-12:2017; FCC CFR 47 Part 15B; ICES-003, Issue 6:2019; Other EMC approvals as required by individual countries.

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