



HP Color LaserJet Pro MFP 4302fdw Printer

Brand : HP

Product family: Color LaserJet Pro **Product code:** 5HH64F#B19

Product name : Color LaserJet Pro MFP 4302fdw Printer



- Wireless; Print from phone or tablet; Automatic document feeder
 - Print, copy, scan, fax
 - Print speed up to 33 ppm black & color (A4)
 - Up to 600 x 600 dpi; Up to 38,400 x 600 enhanced dpi
- Color LaserJet Pro MFP 4302fdw Printer

[HP Color LaserJet Pro MFP 4302fdw Printer:](#)

Fast colour printing and easy set up Get a blazing fast colour printer and easy management tools with LaserJet Pro.

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		Ports & interfaces	
Duplex printing mode	Auto	Direct printing *	✓
Print resolution colour	600 x 600 DPI	USB port	✓
Print resolution black	600 x 600 DPI	USB 2.0 ports quantity	2
Print technology *	Laser	USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1
Printing *	Colour printing	Network	
Duplex printing *	✓	Wi-Fi *	✓
Maximum resolution *	600 x 600 DPI	Ethernet LAN *	✓
Print speed (black, normal quality, A4/US Letter) *	33 ppm	Cabling technology	10/100Base-T(X)
Print speed (colour, normal quality, A4/US Letter)	33 ppm	Ethernet LAN data rates	10,100 Mbit/s
Print speed (black, draft quality, A4/US Letter)	35 ppm	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Duplex print speed (black, normal quality, A4/US Letter)	29 ppm	Wi-Fi Direct	✓
Duplex print speed (colour, normal quality, A4/US Letter)	29 ppm	Bluetooth	✓
Warm-up time	55 s	Mobile printing technologies	Apple AirPrint, Mopria Print Service
Time to first page (black, normal)	9.5 s	Performance	
Time to first page (colour, normal)	10.5 s	Maximum internal memory	512 MB
Watermark printing	✓	Internal storage capacity	512 GB
Copying		Internal memory *	512 MB
Duplex copying *	✓	Built-in processor	✓
Copying *	Colour copying	Processor frequency	1200 MHz
Maximum copy resolution *	600 x 600 DPI	Sound pressure level (printing)	50 dB
Copy speed (black, normal quality, A4)	35 cpm	Sound pressure level (scanning)	48 dB
Copy speed (colour, normal quality, A4)	35 cpm	Sound power level (printing)	6.1 dB
Time to first copy (black, normal)	7.6 s	Design	
Time to first copy (colour, normal)	10 s	Product colour *	Blue, White
Maximum number of copies	999 copies	Market positioning *	Business
		Built-in display *	✓
		Display diagonal	10.9 cm (4.3")
		Control type	Touch

Copying		Power	
Copier resize	25 - 400%	Power consumption (max)	585 W
ID-card copy function	✓	Power consumption (PowerSave)	0.07 W
Auto fit function	✓	Power consumption (printing)	585 W
Scanning		Power consumption (ready)	18 W
Duplex scanning *	✓	Power consumption (sleep)	0.8 W
Scanning *	Colour scanning	Power consumption (off)	0.07 W
Optical scanning resolution *	1200 x 1200 DPI	Energy Star Typical Electricity Consumption (TEC)	0.422 kWh/week
Maximum scan resolution	1200 x 1200 DPI	AC input voltage	220 - 240 V
Maximum scan area	216 x 297 mm	AC input frequency	50/60 Hz
Scanner type *	Flatbed & ADF scanner	Brand-specific features	
Scan technology	CIS	HP Auto-On/Auto-Off	✓
Scan to	E-mail, Software, TWAIN, WIA, File	HP Dynamic security	✓
Scan speed (colour)	35 ppm		(ABT) 196068332570; (ABY) 196068332587; (B19) 19606833264; (BAZ) 196068332594
Scan speed (black)	44 ppm	HP GTIN (EAN/UPC) with options	196068332570, 196068332587, 19606833264, 196068332594
Duplex scan speed (colour)	37 ppm	HP GTIN (EAN/UPC)	
Duplex scan speed (black)	46 ppm		
Image formats supported	JPG, TIFF	System requirements	
Document formats supported	PDF	Windows operating systems supported	Windows 11, Windows 10
Input colour depth	30 bit	Mac operating systems supported	Mac OS X 11.0 Big Sur, Mac OS X 10.15 Catalina, Mac OS X 13.0 Ventura, Mac OS X 12.0 Monterey
Greyscale levels	256	Server operating systems supported	Windows Server 2008 R2 x64, Windows Server 2012, Windows Server 2012 R2 x64, Windows Server 2016, Windows Server 2019, Windows Server 2022
Scan drivers	TWAIN, WIA	Mobile operating systems supported	Android, iOS
Fax		Other operating systems supported	ChromeOS, iOS, Linux, Android
Faxing *	Mono faxing	Operational conditions	
Fax resolution (black)	300 x 300 DPI	Storage temperature (T-T)	-20 - 40 °C
Fax transmission speed	5 sec/page	Operating temperature (T-T)	10 - 32.5 °C
Modem speed	33.6 Kbit/s	Certificates	
Fax memory	500 pages	Certification	CISPR 22:2008 (International) Class B, CISPR 32:2015 (International) Class B / EN 55032:2015 Class B + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class B. Other EMC approvals as required by individual countries.
Auto-redialing	✓	Sustainability	
Speed dialling	✓	Sustainability compliance	✓
Fax forwarding	✓	Sustainability certificates	Blue Angel
Fax delayed sending	✓	Carbon footprint	
Auto reduction	✓	Total carbon footprint (kg of CO2e)	220
Features		Carbon emissions, manufacturing (kg of CO2e)	140
Recommended duty cycle	750 - 4000 pages per month	Carbon emissions, logistics (kg of CO2e)	6
Maximum duty cycle *	50000 pages per month	Carbon emissions, end-of-life (kg of CO2e)	28
Duplex functions *	Print, Copy, Scan	Total carbon emissions, w/o use phase (kg of CO2e)	47
Digital sender	✓	Weight & dimensions	
Number of print cartridges *	4	Width	421 mm
Printing colours *	Black, Cyan, Magenta, Yellow	Depth	435 mm
Page description languages	PCL 5e, PCL 6, PostScript 3, URF, PWG, PDF		
Printer fonts	Scalable, TrueType		
All-In-One-multitasking	✓		
Country of origin	China		

Features		Weight & dimensions	
Replacement cartridges	HP 220A Black Original LaserJet Toner Cartridge (~2,000 pages) W2200A; HP 220A Cyan Original LaserJet Toner Cartridge (~1,800 pages) W2201A; HP 220A Yellow Original LaserJet Toner Cartridge (~1,800 pages) W2202A; HP 220A Magenta Original LaserJet Toner Cartridge (~1,800 pages) W2203A; HP 220X Black Original LaserJet Toner Cartridge (~7,500 pages) W2200X; HP 220X Cyan Original LaserJet Toner Cartridge (~5,500 pages) W2201X; HP 220X Yellow Original LaserJet Toner Cartridge (~5,500 pages) W2202X; HP 220X Magenta Original LaserJet Toner Cartridge (~5,500 pages) W2203X	Height	384 mm
		Weight	20.4 kg
HP segment	Small medium business	Packaging data	
		Package width	597 mm
Input & output capacity		Package depth	497 mm
		Package height	492 mm
Total number of input trays *	2	Package weight	23.6 kg
Total input capacity *	300 sheets	Packaging content	
Total output capacity *	150 sheets	Cartridge(s) included	✓
Paper tray 1 input capacity	50 sheets	Included cartridge capacity (black)	2000 pages
Paper tray 2 input capacity	250 sheets	Included cartridge capacity (CMY)	1000 pages
Multi-Purpose tray	✓	Cables included	AC, USB
Multi-Purpose tray input capacity	50 sheets	Warranty card	✓
Auto document feeder (ADF)	✓	Logistics data	
Auto document feeder (ADF) input capacity	50 sheets	Pallet gross weight	414 g
Maximum number of input trays	3	Layers per pallet	4 pc(s)
Maximum input capacity	850 sheets	Products per pallet	16 pc(s)
Maximum output capacity	150 sheets	<small>Technical details Master (outer) cases per pallet layer 4 pc(s) General Product Safety Regulation https://support.hp.com/gb-en/product/startup-user-guide/ep-color-laserjet-pro-mfp-4301-4303dw-fdn-fdw-printer-series/model383480351 sku=56864F&serialnumber=5H864F RoHS info https://www.hp.com/pdf/publicpdf_2963110_en-US-1.pdf</small>	
Paper handling		Other features	
Maximum ISO A-series paper size *	A4	Number of users	10 user(s)
Maximum print size	212 x 352 mm	Pallet dimensions (W x D x H)	1200 x 1000 x 2111 mm
Paper tray media types *	Bond paper, Envelopes, Glossy paper, Labels, Letterhead, Photo paper, Plain paper, Postcard, Recycled paper, Rough paper	Recommended system requirements	2 GB available hard disk space, Internet connection or USB port, Internet browser.
ISO A-series sizes (A0...A9) *	A4, A5, A6		
JIS B-series sizes (B0...B9)	B6		
Custom media width	76.2 - 216 mm		
Custom media length	127 - 356 mm		
Paper tray media weight	60 - 200 g/m ²		



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