



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		Network	
Duplex printing mode	Auto	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Print resolution colour	600 x 600 DPI	Wi-Fi Direct	✓
Print resolution black	600 x 600 DPI	Bluetooth	✓
Print technology *	Laser	Mobile printing technologies	Mopria Print Service, Apple AirPrint
Printing *	Colour printing	Performance	
Duplex printing *	✓	Maximum internal memory	512 MB
Maximum resolution *	600 x 600 DPI	Internal storage capacity	512 GB
Print speed (black, normal quality, A4/US Letter) *	33 ppm	Internal memory *	512 MB
Print speed (colour, normal quality, A4/US Letter)	33 ppm	Built-in processor	✓
Print speed (black, draft quality, A4/US Letter)	35 ppm	Processor frequency	1200 MHz
Duplex print speed (black, normal quality, A4/US Letter)	29 ppm	Sound pressure level (printing)	50 dB
Duplex print speed (colour, normal quality, A4/US Letter)	29 ppm	Sound pressure level (scanning)	48 dB
Warm-up time	55 s	Sound power level (printing)	6.1 dB
Time to first page (black, normal)	9.5 s	Design	
Time to first page (colour, normal)	10.5 s	Product colour *	Blue, White
Watermark printing	✓	Market positioning *	Business
Copying		Built-in display *	✓
Duplex copying *	✓	Display	LED
Copying *	Colour copying	Display diagonal	10.9 cm (4.3")
Maximum copy resolution *	600 x 600 DPI	Control type	Touch
Copy speed (black, normal quality, A4)	35 cpm	Power	
Copy speed (colour, normal quality, A4)	35 cpm	Power consumption (max)	585 W
Time to first copy (black, normal)	7.6 s	Power consumption (PowerSave)	0.8 W
Time to first copy (colour, normal)	10 s	Power consumption (printing)	585 W
Maximum number of copies	999 copies	Power consumption (ready)	18 W
		Power consumption (sleep)	0.8 W
		Power consumption (off)	0.07 W
		Energy Star Typical Electricity Consumption (TEC)	1.423 kWh/week
		AC input voltage	220 - 240 V

Copying		Power	
Copier resize	25 - 400%	AC input frequency	50/60 Hz
N-in-1 copy function	✓	Brand-specific features	
N-in-1 copy function (N=)	2	HP Auto-On/Auto-Off	✓
ID-card copy function	✓	HP Dynamic security	✓
Auto fit function	✓	HP GTIN (EAN/UPC) with options	(ABT) 196068332570; (ABY) 196068332587; (B19) 196068323264; (BAZ) 196068332594
Scanning		HP GTIN (EAN/UPC)	196068332570, 196068332587, 196068323264, 196068332594
Duplex scanning *	✓	System requirements	
Scanning *	Colour scanning	Windows operating systems supported	Windows 10, Windows 11
Optical scanning resolution *	1200 x 1200 DPI	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, MacOS
Maximum scan resolution	1200 x 1200 DPI	Server operating systems supported	Windows Server 2012, Windows Server 2012 R2 x64, Windows Server 2016, Windows Server 2019, Windows Server 2022
Maximum scan area	216 x 297 mm	Mobile operating systems supported	Android, iOS
Scanner type *	Flatbed scanner	Other operating systems supported	ChromeOS, Android, iOS
Scan technology	CIS	Operational conditions	
Scan to	E-mail, Software, TWAIN, WIA	Recommended operating temperature range (T-T)	15 - 27 °C
Scan speed (colour)	35 ppm	Storage temperature (T-T)	-20 - 40 °C
Scan speed (black)	44 ppm	Operating temperature (T-T)	10 - 32.5 °C
Duplex scan speed (colour)	37 ppm	Certificates	
Duplex scan speed (black)	46 ppm	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.
Image formats supported	JPG, TIFF	Sustainability	
Document formats supported	PDF	Sustainability compliance	✓
Input colour depth	30 bit	Sustainability certificates	Blue Angel
Greyscale levels	256	Carbon footprint	
Scan drivers	TWAIN, WIA	Total carbon footprint (kg of CO2e)	220
Fax		Carbon emissions, manufacturing (kg of CO2e)	140
Faxing *	Mono faxing	Carbon emissions, logistics (kg of CO2e)	6
Fax resolution (black)	300 x 300 DPI	Carbon emissions, end-of-life (kg of CO2e)	28
Fax transmission speed	5 sec/page	Total carbon emissions, w/o use phase (kg of CO2e)	47
Modem speed	33.6 Kbit/s	Weight & dimensions	
Fax memory	500 pages	Width	421 mm
Auto-redialing	✓	Depth	435 mm
Speed dialling	✓	Height	384 mm
Fax forwarding	✓	Weight	20.4 kg
Fax delayed sending	✓	Packaging data	
Auto reduction	✓	Package width	597 mm
Features		Package depth	497 mm
Recommended duty cycle	750 - 4000 pages per month	Package height	492 mm
Maximum duty cycle *	50000 pages per month		
Duplex functions *	Print, Copy		
Digital sender	✓		
Number of print cartridges *	4		
Printing colours *	Black, Cyan, Magenta, Yellow		
Page description languages	PostScript 3, PDF, PWG, URF, PCL 5e, PCL 5c, PCL 6		
Printer fonts	Scalable, TrueType		
All-In-One-multitasking	✓		
Country of origin	China		

Features		Packaging data	
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	Package weight	23.6 kg
		Packaging content	
		Cartridge(s) included	✓
		Included cartridge capacity (black)	2000 pages
		Included cartridge capacity (CMY)	1000 pages
HP segment	Small medium business	Cables included	AC
		Warranty card	✓
	Logistics data		
		Pallet gross weight	414 kg
		Layers per pallet	4 pc(s)
	Products per pallet	16 pc(s)	
Technical details			
Box contents HP Color LaserJet Pro 4302fdw Printer: 4 preinstalled HP LaserJet Toner cartridges (Black: 2,000 pages, Introductory-Cyan, Magenta, Yellow: 1,000 pages); In-box documentation (Reference Guide, Setup Card); Warranty card (Where required); HP printer software is available at https://www.hp.com/support; Power cord; USB cable, Fax cable (Switzerland only). Master (outer) cases per pallet layer 4 pc(s) Compliance certificates GS mark, CCC, BIS, cUL, UL, CE, BSMI General Product Safety Regulation (GPSR) URL: https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-pro-mfp-4301-4303dw-fdn-fdw-printer-series/model/38348035?sku=54964F6&serialnumber=54964F6 https://kaas.hpcoud.hp.com/pdf/public/pdf_2963110_en-US-1.pdf			
Other features			
	Number of users	10 user(s)	
		Simplex: Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm	
	Custom media sizes		
	Pallet dimensions (W x D x H)	1200 x 1000 x 2111 mm	
	Power supply type	Internal (Built-in) power supply	
		2 GB available hard disk space; Internet connection or USB port; Internet browser. 2 GB available hard drive space; Internet connection or USB port; Internet browser.	
	Recommended system requirements		
		Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 15 Sequoia; Linux; Citrix; Chrome OS	
	Compatible operating systems		
	Acoustic power emissions (ready)	Inaudible	
	Typical electricity consumption (TEC) number	1.423 kWh/Week (Blue Angel)	
	UNSPSC-code	43212110	
		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.	
	Electromagnetic compatibility		
Input & output capacity			
Total number of input trays *	2		
Total input capacity *	300 sheets		
Total output capacity *	150 sheets		
Paper tray 1 input capacity	50 sheets		
Paper tray 2 input capacity	250 sheets		
Multi-Purpose tray	✓		
Multi-Purpose tray input capacity	50 sheets		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	50 sheets		
Maximum number of input trays	3		
Maximum input capacity	850 sheets		
Maximum output capacity	150 sheets		
Paper handling			
Maximum ISO A-series paper size *	A4		
Maximum print size	212 x 352 mm		
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Envelopes, Labels, Rough paper, Postcard, Letterhead		
ISO A-series sizes (A0...A9) *	A4, A5		
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/m²		
Envelope feeder	No		
Ports & interfaces			
Direct printing *	✓		
USB port	✓		
USB 2.0 ports quantity	2		
USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1		
Network			
Wi-Fi *	✓		
Ethernet LAN *	✓		
Cabling technology	10/100Base-T(X)		
Ethernet LAN data rates	10,100,1000 Mbit/s		



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