



HP Color LaserJet Pro MFP 4302dw Printer

Brand : HP

Product family: Color LaserJet Pro

Product code: 4RA83F#B19

Product name : Color LaserJet Pro MFP 4302dw Printer

- Wireless; Print from phone or tablet; Automatic document feeder
 - Print, copy, scan
 - 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 4302dw Printer

HP Color LaserJet Pro MFP 4302dw 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		Performance	
Duplex printing mode	Auto	Internal memory *	512 MB
Print resolution colour	600 x 600 DPI	Built-in processor	✓
Print resolution black	600 x 600 DPI	Processor frequency	1200 MHz
Print technology *	Laser	Sound pressure level (printing)	50 dB
Printing *	Colour printing	Sound pressure level (scanning)	48 dB
Duplex printing *	✓	Sound power level (printing)	6.1 dB
Maximum resolution *	600 x 600 DPI	Design	
Print speed (black, normal quality, A4/US Letter) *	33 ppm	Product colour *	Blue, White
Print speed (colour, normal quality, A4/US Letter)	33 ppm	Market positioning *	Business
Print speed (black, draft quality, A4/US Letter)	35 ppm	Built-in display *	✓
Duplex print speed (black, normal quality, A4/US Letter)	29 ppm	Display	LED
Duplex print speed (colour, normal quality, A4/US Letter)	29 ppm	Display diagonal	10.9 cm (4.3")
Warm-up time	55 s	Control type	Touch
Time to first page (black, normal)	9.5 s	Power	
Time to first page (colour, normal)	10.5 s	Power consumption (max)	585 W
Watermark printing	✓	Power consumption (PowerSave)	0.8 W
Copying		Power consumption (printing)	585 W
Duplex copying *	✓	Power consumption (ready)	18 W
Copying *	Colour copying	Power consumption (sleep)	0.8 W
Maximum copy resolution *	600 x 600 DPI	Power consumption (off)	0.07 W
Copy speed (black, normal quality, A4)	35 cpm	Energy Star Typical Electricity Consumption (TEC)	1.423 kWh/week
Copy speed (colour, normal quality, A4)	35 cpm	AC input voltage	220 - 240 V
Time to first copy (black, normal)	7.6 s	AC input frequency	50/60 Hz
Time to first copy (colour, normal)	10 s	Brand-specific features	
		HP Auto-On/Auto-Off	✓
		HP Dynamic security	✓

Copying		Brand-specific features	
Maximum number of copies	999 copies	HP GTIN (EAN/UPC) with options	(ABT) 196068332471; (ABY) 196068332488; (B19) 196068323189; (BAZ) 196068332495
Copier resize	25 - 400%		
N-in-1 copy function	✓	HP GTIN (EAN/UPC)	196068332471, 196068332488, 196068323189, 196068332495
N-in-1 copy function (N=)	2		
ID-card copy function	✓		
Auto fit function	✓		
Scanning		System requirements	
Duplex scanning *	✗	Windows operating systems supported	Windows 10, Windows 11
Scanning *	Colour scanning	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
Optical scanning resolution *	1200 x 1200 DPI	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
Maximum scan resolution	1200 x 1200 DPI		
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		
Scan to	E-mail, Software, TWAIN, WIA		
Scan speed (colour)	26 ppm		
Scan speed (black)	29 ppm		
Image formats supported	JPG, TIFF		
Document formats supported	PDF		
Input colour depth	30 bit		
Greyscale levels	256		
Scan drivers	TWAIN, WIA		
Fax		Certificates	
Faxing *	✗	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.
Features		Sustainability	
Recommended duty cycle	750 - 4000 pages per month	Sustainability compliance	✓
Maximum duty cycle *	50000 pages per month	Sustainability certificates	Blue Angel
Duplex functions *	Print		
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		
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		
HP segment	Small medium business		
Input & output capacity		Carbon footprint	
Total number of input trays *	2	Total carbon footprint (kg of CO2e)	220
Total input capacity *	300 sheets	Carbon emissions, manufacturing (kg of CO2e)	140
Total output capacity *	150 sheets	Carbon emissions, logistics (kg of CO2e)	6
Paper tray 1 input capacity	50 sheets	Carbon emissions, end-of-life (kg of CO2e)	28
Paper tray 2 input capacity	250 sheets	Total carbon emissions, w/o use phase (kg of CO2e)	47
		Weight & dimensions	
		Width	421 mm
		Depth	435 mm
		Height	384 mm
		Weight	20.4 kg
		Packaging data	
		Package width	597 mm
		Package depth	497 mm
		Package height	492 mm
		Package weight	23.6 kg
		Packaging content	
		Cartridge(s) included	✓
		Included cartridge capacity (black)	2000 pages

Input & output capacity		Packaging content	
Multi-Purpose tray	✓	Included cartridge capacity (CMY)	1000 pages
Multi-Purpose tray input capacity	50 sheets	Cables included	AC
Auto document feeder (ADF)	✓	Warranty card	✓
Auto document feeder (ADF) input capacity	50 sheets	Logistics data	
Maximum number of input trays	3	Pallet gross weight	414 kg
Maximum input capacity	850 sheets	Layers per pallet	4 pc(s)
Maximum output capacity	150 sheets	Products per pallet	16 pc(s)
Paper handling		Other features	
Maximum ISO A-series paper size *	A4	Number of users	10 user(s)
Maximum print size	212 x 352 mm	Custom media sizes	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
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Envelopes, Labels, Rough paper, Postcard, Letterhead	Pallet dimensions (W x D x H)	1200 x 1000 x 2111 mm
ISO A-series sizes (A0...A9) *	A4, A5	Power supply type	Internal (Built-in) power supply
JIS B-series sizes (B0...B9)	B6	Recommended system requirements	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.
Custom media width	76.2 - 216 mm	Compatible operating systems	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
Custom media length	127 - 356 mm	Acoustic power emissions (ready)	Inaudible
Paper tray media weight	60 - 200 g/m ²	Typical electricity consumption (TEC) number	1.423 kWh/Week (Blue Angel)
Envelope feeder	No	UNSPSC-code	43212110
Ports & interfaces		Manufacturer warranty	One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements.
Direct printing *	✓	Electromagnetic compatibility	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.
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		
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Wi-Fi Direct	✓		
Bluetooth	✓		
Mobile printing technologies	Mopria Print Service, Apple AirPrint		
Performance			
Maximum internal memory	512 MB		
Internal storage capacity	512 GB		

Technical details	
Box contents	HP Color LaserJet Pro 4302dw Printer; 4 preinstalled HP LaserJet Toner cartridges (Black: 2,000 pages, Introductory Cyan, Magenta, Yellow: 1,000 pages); In-box documentation (Reference Guide, Setup Guide, Warranty card) (where required); HP printer software is available at https://www.hp.com/support ; Power cord; USB cable.
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-4301-4302dw-fdw-printer-series/model/38348029?sku=4RA83F&serialnumber=4RA83F : https://kaas.hpcloud.hp.com/pdf/public/pdf_29635110_en-US-1.pdf



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