



## 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.



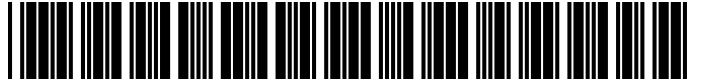
Printing		Performance	
Duplex printing mode	Auto	Internal memory *	512 MB
Print resolution colour	600 x 600 DPI	Built-in processor	✓
Print resolution black	600 x 600 DPI	Processor frequency	1200 MHz
Print technology *	Laser	Sound pressure level (printing)	50 dB
Printing *	Colour printing	Sound pressure 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	✓

<b>Copying</b>		<b>Brand-specific features</b>	
Maximum number of copies	999 copies		(ABT) 196068332471; (ABY) 196068332488; (B19) 196068323189; (BAZ) 196068332495
Copier resize	25 - 400%	HP GTIN (EAN/UPC) with options	
N-in-1 copy function	✓		
N-in-1 copy function (N=)	2	HP GTIN (EAN/UPC)	196068332471, 196068332488, 196068323189, 196068332495
ID-card copy function	✓		
Auto fit function	✓		
<b>Scanning</b>		<b>System requirements</b>	
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	Mobile operating systems supported	Android, iOS
Maximum scan area	216 x 297 mm	Other operating systems supported	ChromeOS, Android, iOS
Scanner type *	Flatbed scanner		
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		
<b>Fax</b>		<b>Operational conditions</b>	
Faxing *	✗	Recommended operating temperature range (T-T)	15 - 27 °C
<b>Features</b>		Storage temperature (T-T)	-20 - 40 °C
Recommended duty cycle	750 - 4000 pages per month	Operating temperature (T-T)	10 - 32.5 °C
Maximum duty cycle *	50000 pages per month		
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		
	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		
Replacement cartridges			
HP segment	Small medium business		
<b>Input &amp; output capacity</b>		<b>Certificates</b>	
Total number of input trays *	2	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.
Total input capacity *	300 sheets		
Total output capacity *	150 sheets		
Paper tray 1 input capacity	50 sheets		
Paper tray 2 input capacity	250 sheets		
		<b>Sustainability</b>	
		Sustainability compliance	✓
		Sustainability certificates	Blue Angel
		<b>Carbon footprint</b>	
		Total carbon footprint (kg of CO2e)	220
		Carbon emissions, manufacturing (kg of CO2e)	140
		Carbon emissions, logistics (kg of CO2e)	6
		Carbon emissions, end-of-life (kg of CO2e)	28
		Total carbon emissions, w/o use phase (kg of CO2e)	47
		<b>Weight &amp; dimensions</b>	
		Width	421 mm
		Depth	435 mm
		Height	384 mm
		Weight	20.4 kg
		<b>Packaging data</b>	
		Package width	597 mm
		Package depth	497 mm
		Package height	492 mm
		Package weight	23.6 kg
		<b>Packaging content</b>	
		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		<b>Technical details</b>	
Maximum ISO A-series paper size *	A4	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 Cards, Warranty card) (Where required); HP printer software is available at <a href="https://www.hp.com/support">https://www.hp.com/support</a> ; Power cord; USB cable.
Maximum print size	212 x 352 mm	Master (outer) cases per pallet layer	4 pcs(s)
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Envelopes, Labels, Rough paper, Postcard, Letterhead	Compliance certificates	GS mark, CCC, BIS, cUL, UL, CE, BSMI
ISO A-series sizes (A0...A9) *	A4, A5	General Product Safety Regulation (GPSR) URL	<a href="https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-pro-mfp-4301-4303dw-fdn-fdw-printer-series/model38348029?sku=49A83F&amp;serialnumber=49A83F">https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-pro-mfp-4301-4303dw-fdn-fdw-printer-series/model38348029?sku=49A83F&amp;serialnumber=49A83F</a> ; <a href="https://kaas.hpcloud.hp.com/pdf/public/pdf_2963110_en-US-1.pdf">https://kaas.hpcloud.hp.com/pdf/public/pdf_2963110_en-US-1.pdf</a>
JIS B-series sizes (B0...B9)	B6	Other features	
Custom media width	76.2 - 216 mm	Number of users	10 user(s)
Custom media length	127 - 356 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 weight	60 - 200 g/m <sup>2</sup>	Pallet dimensions (W x D x H)	1200 x 1000 x 2111 mm
Envelope feeder	No	Power supply type	Internal (Built-in) power supply
Ports & interfaces		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.
Direct printing *	✓	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
USB port	✓	Acoustic power emissions (ready)	Inaudible
USB 2.0 ports quantity	2	Typical electricity consumption (TEC) number	1.423 kWh/Week (Blue Angel)
USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1	UNSPSC-code	43212110
Network		Manufacturer warranty	One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements.
Wi-Fi *	✓	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.
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		



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