



HP LaserJet Pro MFP M428dw, Print, Copy, Scan, Email, Scan to email

Brand : HP

Product family: LaserJet Pro

Product code: W1A28A

Product name : HP LaserJet Pro MFP M428dw, Print, Copy, Scan, Email, Scan to email

- Scan to email
 - Print, Copy, Scan, Email
 - Prints up to 38 ppm
 - Fine Lines (1200 x 1200 dpi)
- LaserJet Pro MFP M428dw

HP LaserJet Pro MFP M428dw, Print, Copy, Scan, Email, Scan to email:

Winning in business means working smarter. The HP LaserJet Pro MFP M428 is designed to let you focus your time where it's most effective - growing your business and staying ahead of the competition.

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 *	✓
Print resolution black	1200 x 1200 DPI	Ethernet LAN *	✓
Print technology *	Laser	Cabling technology	10/100/1000Base-T(X)
Printing *	Mono printing	Ethernet LAN data rates	10,100,1000 Mbit/s
Duplex printing *	✓	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Maximum resolution *	1200 x 1200 DPI	Wi-Fi Direct	✓
Print speed (black, normal quality, A4/US Letter) *	38 ppm	Security algorithms	AES, EAP-TLS, HTTPS, IPSP, LEAP, PEAP, SNMPv2, SNMPv3, SSL/TLS, TKIP, WEP, WPA, WPA2-Enterprise
Warm-up time	45 s	Mobile printing technologies	Apple AirPrint, Google Cloud Print, HP ePrint, Mopria Print Service
Time to first page (black, normal)	6.3 s		
N-in-1 print function	✓		
Secure printing	✓		
Copying		Performance	
Duplex copying *	✓	Maximum internal memory	512 MB
Copying *	Colour copying	Card reader integrated	✗
Maximum copy resolution *	600 x 600 DPI	Internal memory *	512 MB
Copy speed (black, normal quality, A4)	38 cpm	Built-in processor	✓
Time to first copy (black, normal)	7.2 s	Processor frequency	1200 MHz
Maximum number of copies	999 copies	Sound pressure level (printing)	53 dB
Copier resize	25 - 400%	Sound pressure level (scanning)	48 dB
ID-card copy function	✓	Sound power level (printing)	6.7 dB
Auto fit function	✓		
Scanning		Design	
Duplex scanning *	✗	Product colour *	Grey, White
Scanning *	Colour scanning	Market positioning *	Business
Optical scanning resolution *	1200 x 1200 DPI	Built-in display *	✓
Maximum scan resolution	1200 x 1200 DPI	Display	CGD
Maximum scan area	216 x 297 mm	Display diagonal	6.86 cm (2.7")
Scanner type *	Flatbed & ADF scanner	Touchscreen	✓
Scan technology	CIS	Control type	Touch
Scan to	E-mail, Software, TWAIN, WIA, File	Colour display	✓
		Power	
		Power consumption (average operating)	510 W

Scanning		Power	
Scan speed (colour)	20 ppm	Power consumption (PowerSave)	0.06 W
Image formats supported	JPG, TIFF	Power consumption (printing)	510 W
Document formats supported	PDF	Power consumption (ready)	7.5 W
Input colour depth	24 bit	Power consumption (sleep)	0.9 W
Greyscale levels	256	Power consumption (off)	0.06 W
Scan drivers	TWAIN, WIA	Energy Star Typical Electricity Consumption (TEC)	0.4125 kWh/week
Fax		AC input voltage	110 - 240 V
Faxing *	✗	AC input frequency	50/60 Hz
Auto-redialing	✗	Brand-specific features	
Auto reduction	✗	HP Auto-On/Auto-Off	✓
Features		System requirements	
Recommended duty cycle	750 - 4000 pages per month	Windows operating systems supported	Windows 8, Windows 7 Ultimate, Windows 8 Enterprise, Windows 8.1, Windows 8 Pro, Windows 10, Windows 7 Starter
Maximum duty cycle *	80000 pages per month	Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra, Mac OS X 10.12 Sierra
Duplex functions *	Print, Copy	Other operating systems supported	iOS, Android
Digital sender	✓	Operational conditions	
Number of print cartridges *	1	Recommended humidity operating range	30 - 70%
Printing colours *	Black	Operating temperature (T-T)	10 - 32.5 °C
Page description languages	PCL 5e, PCL 6, PostScript 3, URF, PWG, PDF	Certificates	
Printer fonts	Scalable, TrueType	Certification	CISPR 32:2012/EN 55032:2012 - Class B, CISPR 32:2015/EN 55032:2015 - Class B, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010+A1:2015, FCC Title 47 CFR, Part 15 Class B / ICES-003, Issue 6;
All-In-One-multitasking	✓	Sustainability	
Country of origin	Brazil, China	Sustainability compliance	✓
HP segment	Business	Sustainability certificates	Blue Angel, ENERGY STAR, EPEAT Silver
Input & output capacity		Sustainable technologies and materials	Mercury-free
Total number of input trays *	2	Doesn't contain	Mercury
Total input capacity *	350 sheets	Weight & dimensions	
Total output capacity *	150 sheets	Width	420 mm
Paper tray 1 input capacity	100 sheets	Depth	390 mm
Paper tray 2 input capacity	250 sheets	Height	323 mm
Auto document feeder (ADF)	✓	Weight	12.6 kg
Auto document feeder (ADF) input capacity	50 sheets	Packaging data	
Maximum number of input trays	3	Package width	497 mm
Maximum input capacity	900 sheets	Package depth	398 mm
Maximum output capacity	150 sheets	Package height	490 mm
Paper handling		Package weight	15.5 kg
Maximum ISO A-series paper size *	A4	Packaging content	
Maximum print size	207.4 x 347.1 mm	Cartridge(s) included	✓
Paper tray media types *	Bond paper, Envelopes, Heavy paper, Labels, Letterhead, Plain paper, Recycled paper, Rough paper, Thick paper	Included cartridge capacity (black)	3000 pages
ISO A-series sizes (A0...A9) *	A4, A5, A6	Cables included	AC
ISO B-series sizes (B0...B9)	B5	Warranty card	✓
ISO C-series sizes (C0...C9)	C5	Logistics data	
Non-ISO print media sizes	Oficio, 16K, Statement	Harmonized System (HS) code	84433100
JIS B-series sizes (B0...B9)	B5, B6	Pallet gross weight	487.7 kg
Envelopes sizes	10, Monarch, B5, C5, DL	Technical details	
Photo paper sizes (imperial)	4x6,5x8"	Master (outer) cases per pallet layer	6 pc(s)
Custom media width	76.2 - 215.9 mm		
Custom media length	127 - 355.6 mm		
Paper tray media weight	60 - 200 g/m ²		
Ports & interfaces			
Standard interfaces	USB		
Direct printing *	✓		
USB port	✓		
USB 2.0 ports quantity	1		

Other features

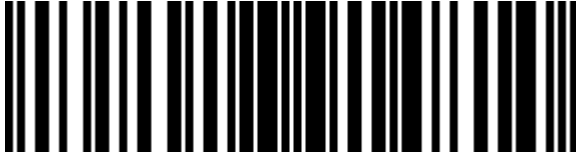
Number of users	10 user(s)
Recommended system requirements	2 GB available hard disk space, Internet connection, USB port, Internet browser.



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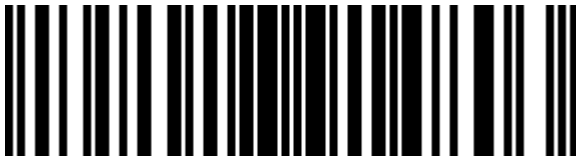
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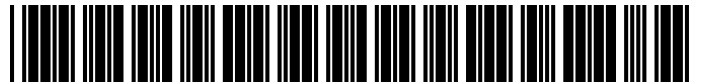
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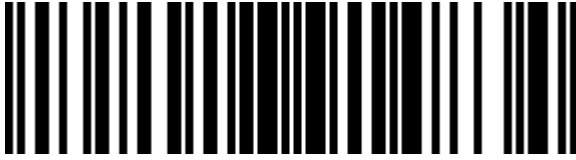
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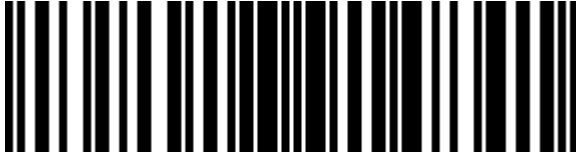
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