



HP Color LaserJet Enterprise MFP M480f, Color, Printer for Business, Print, copy, scan, fax, Compact Size; Strong Security; Two-sided printing; 50-sheet ADF; Energy Efficient

Brand : HP

Product family: Color LaserJet Enterprise **Product code:** 3QA55A

Product name : HP Color LaserJet Enterprise MFP M480f, Color, Printer for Business, Print, copy, scan, fax, Compact Size; Strong Security; Two-sided printing; 50-sheet ADF; Energy Efficient

- Compact Size; Strong Security; Two-sided printing; 50-sheet ADF; Energy Efficient
 - Print, copy, scan, fax
 - Up to 27 ppm (black) and 27 ppm (colour)
 - Up to 600 x 600 dpi
- Color LaserJet Enterprise MFP M480f

HP Color LaserJet Enterprise MFP M480f, Color, Printer for Business, Print, copy, scan, fax, Compact Size; Strong Security; Two-sided printing; 50-sheet ADF; Energy Efficient:

HP's entry-level Enterprise-class Color MFP with speeds up to 28 ppm^[9] and strongest security.^[1]

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		Paper handling	
Duplex printing mode	Auto	Non-ISO print media sizes	16K
Print resolution colour	600 x 600 DPI	JIS B-series sizes (B0...B9)	B5, B6
Print resolution black	600 x 600 DPI	Envelopes sizes	B5, C5, C6, DL
Print technology *	Laser	Photo paper sizes	10x15 cm
Printing *	Colour printing	Custom media width	76 - 216 mm
Duplex printing *	✓	Custom media length	127 - 356 mm
Maximum resolution *	600 x 600 DPI	Paper tray media weight	60 - 200 g/m ²
Print speed (black, normal quality, A4/US Letter) *	27 ppm	Ports & interfaces	
Print speed (colour, normal quality, A4/US Letter)	27 ppm	Direct printing *	✓
Warm-up time	170 s	USB port	✓
Time to first page (black, normal)	9.5 s	USB 2.0 ports quantity	3
Time to first page (colour, normal)	11 s	Network	
N-in-1 print function	✓	Ethernet LAN *	✓
Watermark printing	✓	Cabling technology	10/100/1000Base-T(X)
Secure printing	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
		Wi-Fi Direct	✓
Copying		Security algorithms	SNMPv3, EAP-TLS, HTTPS, EAP-PEAP, IPSec, FIPS 140, SSL/TLS
Duplex copying *	✓	Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria Print Service
Duplex copying mode	Auto	Performance	
Copying *	Colour copying	Maximum internal memory	2048 MB
Maximum copy resolution *	600 x 600 DPI	Internal storage capacity	16 GB
Copy speed (black, normal quality, A4)	27 cpm	Card reader integrated	✗
Copy speed (colour, normal quality, A4)	27 cpm	Internal memory *	2048 MB
Time to first copy (black, normal)	9.6 s	Built-in processor	✓
Time to first copy (colour, normal)	11.3 s		

Copying		Performance	
Maximum number of copies	9999 copies	Processor frequency	800 MHz
Copier resize	25 - 400%	Sound pressure level (printing)	49 dB
N-in-1 copy function	✓	Sound pressure level (scanning)	46 dB
Book copy function	✓	Sound power level (printing)	6.1 dB
ID-card copy function	✓	Sound power level (standby)	20 dB
Auto fit function	✓	Design	
Scanning		Product colour *	White, Black
Duplex scanning *	✓	Market positioning *	Business
Duplex scanning mode	Auto	Built-in display *	✓
Scanning *	Colour scanning	Display	LCD
Optical scanning resolution *	600 x 600 DPI	Display diagonal	10.9 cm (4.3")
Optical scanning resolution (black)	600 x 600 ppi	Control type	Touch
Optical scanning resolution (colour)	600 x 600 ppi	Colour display	✓
Maximum scan resolution	600 x 600 DPI	Power	
Maximum scan area	216 x 297 mm	Power consumption (average operating)	581 W
Scanner type *	Flatbed & ADF scanner	Power consumption (PowerSave)	0.08 W
Scan technology	CIS	Power consumption (printing)	581 W
Scan to	E-mail, FTP, Fax, File, Image, PC, SMB, USB	Power consumption (ready)	21.9 W
Scan speed (colour)	20 ppm	Power consumption (sleep)	1 W
Scan speed (black)	29 ppm	Power consumption (off)	0.08 W
Duplex scan speed (colour)	46 ppm	Energy Star Typical Electricity Consumption (TEC)	0.378 kWh/week
Duplex scan speed (black)	35 ppm	AC input voltage	100 - 240 V
Input colour depth	24 bit	AC input frequency	50/60 Hz
Greyscale levels	256	Brand-specific features	
Scan drivers	TWAIN	HP Auto-On/Auto-Off	✓
Fax			(ABT) 193905216802; (ABY) 193905216819; (ACQ) 193905216826; (B13) 193905216833; (B19) 193905216840; (BAZ) 193905216857
Faxing *	Colour faxing	HP GTIN (EAN/UPC) with options	193905216802, 193905216819, 193905216826, 193905216833, 193905216840, 193905216857
Fax resolution (black)	300 x 300 DPI	HP GTIN (EAN/UPC)	193905216802, 193905216819, 193905216826, 193905216833, 193905216840, 193905216857
Fax resolution (colour)	300 x 300 DPI	System requirements	
Fax transmission speed	3 sec/page	Windows operating systems supported	Windows 7, Windows 8.1, Windows 10, Windows 8, Windows 11
Modem speed	33.6 Kbit/s	Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.13 High Sierra, Mac OS X 10.12 Sierra
Fax memory	1000 pages	Other operating systems supported	Android, iOS
Auto-redialing	✓	Operational conditions	
Speed dialling	✓	Operating relative humidity (H-H)	10 - 90%
Fax forwarding	✓	Recommended humidity operating range	30 - 70%
Fax delayed sending	✗	Operating temperature (T-T)	15 - 32.5 °C
Auto reduction	✓	Certificates	
Features		Certification	CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN 55032:2012, CISPR 35:2016 (International)/ EN 55035:2017, EN 55024:2010 +A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.
Recommended duty cycle	900 - 4800 pages per month	Sustainability	
Maximum duty cycle *	55000 pages per month	Sustainability compliance	✓
Duplex functions *	Print, Copy, Scan	Sustainability certificates	EPEAT Silver, ENERGY STAR, Blue Angel
Digital sender	✓		
Number of print cartridges *	4		
Printing colours *	Black, Cyan, Magenta, Yellow		
Page description languages	PCL 5, PCL 6, PDF 1.7, PostScript 3		
Printer fonts	PostScript, Scalable, TrueType, Windows		
All-In-One-multitasking	✓		
Country of origin	Mexico, China		

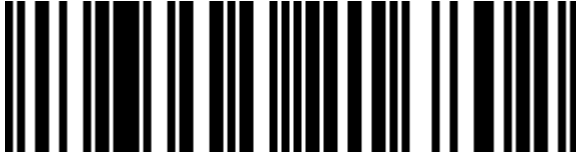
Features		Sustainability	
Replacement cartridges	HP 415A Black Original LaserJet Toner Cartridge (2,400 pages) W2030A, HP 415A Cyan Original LaserJet Toner Cartridge (2,100 pages) W2031A, HP 415A Yellow Original LaserJet Toner Cartridge (2,100 pages) W2032A, HP 415A Magenta Original LaserJet Toner Cartridge (2,100 pages) W2033A, HP 415X High Yield Black Original LaserJet Toner Cartridge (7,500 pages) W2030X, HP 415X High Yield Cyan Original LaserJet Toner Cartridge (6,000 pages) W2031X, HP 415X High Yield Yellow Original LaserJet Toner Cartridge (6,000 pages) W2032X, HP 415X High Yield Magenta Original LaserJet Toner Cartridge (6,000 pages) W2033X	Sustainable technologies and materials	Mercury-free
		Doesn't contain	Mercury
		Weight & dimensions	
		Width	415.4 mm
		Depth	472 mm
		Height	399.8 mm
		Weight	23.2 kg
		Packaging data	
		Package width	597 mm
		Package depth	497 mm
		Package height	490 mm
		Package weight	26.3 kg
		Packaging content	
		Cartridge(s) included	✓
		Included cartridge capacity (black)	2400 pages
		Included cartridge capacity (CMY)	2100 pages
		Cables included	AC
		Logistics data	
		Pallet gross weight	527.89 g
		Layers per pallet	4 pc(s)
		Products per pallet	16 pc(s)
		Technical details	
		Master (outer) cases per pallet layer	4 pc(s)
		Other features	
		Number of users	10 user(s)
		Pallet dimensions (W x D x H)	1200 x 1000 x 2451 mm
		Recommended system requirements	2 GB available hard disk space Internet connection or USB port Internet browser.
		Pallet dimensions (W x D x H) (imperial)	1199.9 x 1000 x 2450.8 mm (47.2 x 39.4 x 96.5")
		Pallet weight (imperial)	527.9 kg (1163.8 lbs)
		Acoustic power emissions (ready)	36 dB
		Acoustic pressure emissions bystander (ready)	20 dB
HP segment	Business		
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 Envelopes, Rough paper, Bond paper, Photo paper, Plain paper, Postcard, Letterhead, Labels, Recycled paper, Glossy paper		
Paper tray media types *	A4, A5, A6		
ISO A-series sizes (A0...A9) *	B5		
ISO B-series sizes (B0...B9)	C5, C6		
ISO C-series sizes (C0...C9)			



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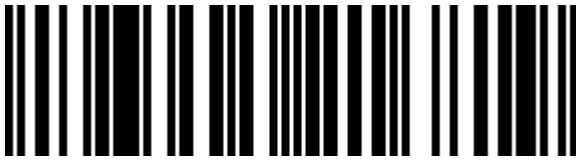
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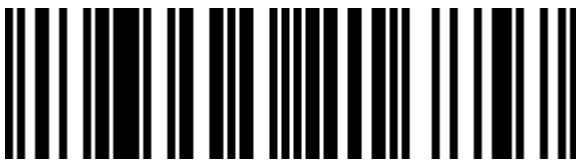
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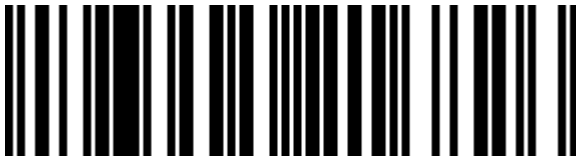
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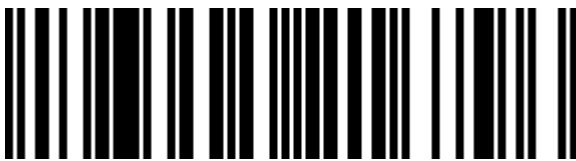
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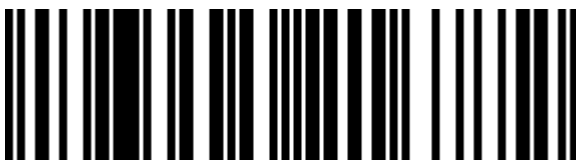
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