

## HP Color LaserJet Enterprise LaserJet Enterprise M480f Multifunction Color Printer, Ethernet Only; Copier, Scanner

Brand : HP Product family: Color LaserJet Product code: 3QA55A

Enterprise

**Product name :** LaserJet Enterprise M480f Multifunction Color Printer, Ethernet Only; Copier, Scanner

- 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 LaserJet Enterprise M480f Multifunction Color Printer, Ethernet Only; Copier, Scanner:

HP JetIntelligence Cartridge

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		Ports & interfaces	
Duplex printing mode	Auto	Direct printing *	✓
Print resolution colour	600 x 600 DPI	USB port	✓
Print resolution black	600 x 600 DPI	USB 2.0 ports quantity	3
Print technology *	Laser	Network	
Printing *	Colour printing		
Duplex printing *	✓	Ethernet LAN *	✓
Maximum resolution *	600 x 600 DPI	Cabling technology	10/100/1000Base-T(X)
Print speed (black, normal quality, A4/US Letter) *	27 ppm	Ethernet LAN data rates Wi-Fi Direct	10,100,1000 Mbit/s  ✓
Print speed (colour, normal quality, A4/US Letter)	27 ppm	Security algorithms	EAP-PEAP, EAP-TLS, FIPS 140, HTTPS, IPSec, SNMPv3, SSL/TLS
Warm-up time	170 s	Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria
Time to first page (black, normal)	9.5 s	Mobile printing technologies	Print Service
Time to first page (colour, normal)	11 s	Performance	
N-in-1 print function	✓	Maximum internal memory	2048 MB
Watermark printing	✓	Internal storage capacity	16 GB
Secure printing	✓	Card reader integrated	×
Copying		Internal memory *	2048 MB
Duplex copying *	/	Built-in processor	✓
Duplex copying mode	Auto	Processor frequency	800 MHz
Copying *	Colour copying	Sound pressure level (printing)	49 dB
Maximum copy resolution *	600 x 600 DPI	Sound pressure level (scanning)	46 dB
Copy speed (black, normal quality, A4)	27 cpm	Sound power level (printing) Sound power level (standby)	6.1 dB 20 dB
Copy speed (colour, normal quality, A4)	27 cpm	Design	
Time to first copy (black, normal)	9.6 s	Product colour *	White, Black
Time to first copy (colour, normal)	11.3 s	Market positioning *	Business

Conving		Design	
Copying  Maximum number of conics	0000 conics		
Maximum number of copies	9999 copies	Built-in display *	
Copier resize	25 - 400%	Display	LCD
N-in-1 copy function	<b>/</b>	Display diagonal	10.9 cm (4.3")
Book copy function	<b>✓</b>	Control type	Touch
ID-card copy function	<b>✓</b>	Colour display	✓
Auto fit function	✓	Power	
Scanning		Power consumption (average	581 W
Duplex scanning *	✓	operating)  Power consumption (PowerSave)	0.08 W
Duplex scanning mode	Auto	Power consumption (printing)	581 W
Scanning *	Colour scanning	Power consumption (ready)	21.9 W
Optical scanning resolution *	600 x 600 DPI	Power consumption (sleep)	1 W
Optical scanning resolution (black)	600 x 600 ppi	Power consumption (off)	0.08 W
Optical scanning resolution (colour)	• •	Energy Star Typical Electricity	0.378 kWh/week
Maximum scan resolution	600 x 600 DPI	Consumption (TEC)	
Maximum scan area	216 x 297 mm Flatbed & ADF scanner	AC input voltage	100 - 240 V
Scanner type * Scan technology	CIS	AC input frequency	50/60 Hz
5,	E-mail, FTP, Fax, File, Image, PC,	Brand-specific features	
Scan to	SMB, USB	HP Auto-On/Auto-Off	✓
Scan speed (colour)	20 ppm	HP Dynamic security	✓
Scan speed (black)	29 ppm		(ABT) 193905216802; (ABY)
Duplex scan speed (colour)	46 ppm	LID CTIN (FAN/LIDC) with antique	193905216819; (ACQ) 193905216826; (B13)
Duplex scan speed (black)	35 ppm	HP GTIN (EAN/UPC) with options	193905216833; (B19)
Input colour depth Greyscale levels	24 bit 256		193905216840; (BAZ) 193905216857
Scan drivers	TWAIN		193905216802, 193905216819,
	IWAIN	HP GTIN (EAN/UPC)	193905216826, 193905216833,
Fax	Cala a factor		193905216840, 193905216857
Faxing * Fax resolution (black)	Colour faxing 300 x 300 DPI	System requirements	
Fax resolution (colour)	300 x 300 DPI	Windows operating systems supported	Windows 10, Windows 8, Windows 11, Windows 8.1, Windows 7
Fax transmission speed	3 sec/page	supporteu	Mac OS X 10.14 Mojave, Mac OS X
Modem speed	33.6 Kbit/s	Mac operating systems supported	10.13 High Sierra, Mac OS X 10.15
Fax memory	1000 pages		Catalina, Mac OS X 10.12 Sierra
Auto-redialing	✓	Other operating systems supported	Android, iOS
Speed dialling	✓	Operational conditions	
Fax forwarding	✓	Operating relative humidity (H-H)	10 - 90%
Fax delayed sending	×	Recommended humidity operating range	30 - 70%
Auto reduction	✓	Operating temperature (T-T)	15 - 32.5 °C
Features		Certificates	13 32.5 0
Recommended duty cycle	900 - 4800 pages per month	Certificates	CICRR 22:2000 (International) Class
Maximum duty cycle *	55000 pages per month		CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN
Duplex functions *	Print, Copy, Scan		55032:2012, CISPR 35:2016
Digital sender	<b>✓</b>	- 15	(International)/ EN 55035:2017, EN 55024:2010 +A1:2015, EN
Number of print cartridges *	4	Certification	61000-3-2:2014, EN
Printing colours *	Black, Cyan, Magenta, Yellow		61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class
Page description languages	PCL 5, PCL 6, PDF 1.7, PostScript 3		A. Other EMC approvals as required
Printer fonts	PostScript, Scalable, TrueType,		by individual countries.
	Windows	Sustainability	
All-In-One-multitasking	China Janan Mayiga Philinnings	Sustainability compliance	1
Country of origin	China, Japan, Mexico, Philippines, Thailand, Vietnam	Sustainability certificates	Blue Angel, ENERGY STAR, EPEAT Silver
		Sustainable technologies and	Mercury-free
		materials  Doesn't contain	Mercury
			- ioreary
		Carbon footprint	250
		Total carbon footprint (kg of CO2e) Carbon emissions, manufacturing	250
		Carbon emissions, manufacturing	184

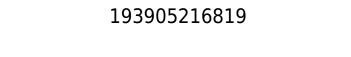
Features		Carbon footprint	
	HP 415A Black Original LaserJet Toner Cartridge (2,400 pages) W2030A, HP 415A Cyan Original LaserJet Toner Cartridge (2,100 pages) W2031A, HP 415A Yellow Original LaserJet Toner Cartridge (2,100 pages) W2032A, HP 415A Magenta Original LaserJet Toner Cartridge (2,100 pages) 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	Carbon emissions, logistics (kg of	8
		CO2e) Carbon emissions, end-of-life (kg of CO2e)	30
		Total carbon emissions, w/o use phase (kg of CO2e)	25
		Weight & dimensions	
Replacement cartridges		Width Depth Height Weight	415.4 mm 472 mm 399.8 mm 23.2 kg
		3	23.2 kg
		Packaging data	
		Package width	597 mm
	Cartridge (6,000 pages) W2033X	Package depth Package height	497 mm 490 mm
HP segment	Business	Package weight	26.3 kg
Input & output capacity		Packaging content	20.3 kg
Total number of input trays *	2		<b>✓</b>
Total input capacity *	300 sheets	Cartridge(s) included	
Total output capacity *	150 sheets	Included cartridge capacity (black) Included cartridge capacity (CMY)	2400 pages
Paper tray 1 input capacity	50 sheets	Cables included	2100 pages AC
Paper tray 2 input capacity	250 sheets		AC
Multi-Purpose tray	<b>/</b>	Logistics data	
Multi-Purpose tray input capacity	50 sheets	Pallet gross weight	527.9 kg
Auto document feeder (ADF)	<b>✓</b>	Layers per pallet	4 pc(s)
Auto document feeder (ADF) input capacity	50 sheets	Products per pallet	16 pc(s)
Maximum number of input trays	3	Master (outer) cases per pallet layer 4 pc(s)	p-color-laserjet-enterprise-mfp-m480-series/model/29256417?sku=3QA55A&serialnumber=3QA55A US-1.pdf
Maximum input capacity	850 sheets	Other features	
Maximum output capacity	150 sheets	Number of users	10 user(s)
Paper handling		Pallet dimensions (W x D x H)	1200 x 1000 x 2451 mm
Maximum ISO A-series paper size *	A4		2 GB available hard disk space
Maximum print size	212 x 352 mm	Recommended system requirements	Internet connection or USB port Internet browser.
Paper tray media types *	Bond paper, Envelopes, Glossy paper, Labels, Letterhead, Photo paper, Plain paper, Postcard, Recycled paper, Rough paper	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)
ISO A-series sizes (A0A9) *	A4, A5, A6	Acoustic power emissions (ready)	36 dB
ISO B-series sizes (B0B9)	B5	Acoustic pressure emissions bystander (ready)	20 dB
ISO C-series sizes (C0C9)	C5, C6	bystander (ready)	One year On site Penair 24 hour / 7
Non-ISO print media sizes	16K	Manufacturer warranty	One-year, On-site Repair 24-hour / 7 day a week phone support
JIS B-series sizes (B0B9)	B5, B6		•
Envelopes sizes	B5, C5, C6, DL		
Photo paper sizes	10x15 cm		
Custom media width Custom media length	76 - 216 mm 127 - 356 mm		
Paper tray media weight	127 - 356 mm 60 - 200 g/m <sup>2</sup>		
raper tray media weight	00 - 200 g/m <sup>-</sup>		









































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