HP Color LaserJet Enterprise Flow MFP M776z



Brand : HP

Product family: Color LaserJet Enterprise Flow

Product code: 3WT91A#B19

Product name : Color LaserJet Enterprise Flow MFP M776z

- Front-facing USB printing
- Print, copy, scan and fax
- Up to 46 ppm
- Up to 1200 x 1200 dpi

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HP Color LaserJet Enterprise Flow MFP M776z:



Expect brilliant colour prints from advanced MFPs, equipped with JetIntelligence technology. Offering the world's most secure printing [1] and a wide range of paper handling features, this is printing that helps save time and simplifies workflows.

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	
Duplex printing mode	Auto
Print resolution colour	1200 x 1200 DPI
Print resolution black	1200 x 1200 DPI
Print technology *	Laser
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	1200 x 1200 DPI
Print speed (black, normal quality, A4/US Letter) *	46 ppm
Print speed (colour, normal quality, A4/US Letter)	46 ppm
Print speed (black, draft quality, A4/US Letter)	45 ppm
Print speed (black, normal quality, A3)	26 ppm
Print speed (colour, normal quality, A3)	26 ppm
Warm-up time	210 s
Time to first page (black, normal)	6.5 s
Time to first page (colour, normal)	6.8 s
Print margin top (min)	5 mm
Print margin bottom (min)	5 mm
Print margin left (min)	5 mm
Print margin right (min)	5 mm
N-in-1 print function	✔

Network	
Security algorithms	SNMPv3, SSL/TLS, WPA2-Enterprise, EAP-PEAP, EAP-TLS, IPSec
Mobile printing technologies	Mopria Print Service, HP ePrint, Apple AirPrint, Google Cloud Print

Performance	
Maximum internal memory	7168 MB
Memory slots	1
Internal storage capacity	500 GB
Storage media	HDD
Card reader integrated	✘
Internal memory *	5120 MB
Built-in processor	✔
Processor frequency	1200 MHz
Sound pressure level (printing)	51 dB
Sound pressure level (scanning)	50 dB
Sound power level (printing)	6.7 dB

Design	
Product colour *	Black, White
Market positioning *	Business
Built-in display *	✔
Display	LCD
Display diagonal	22.9 cm (9")
Display resolution	1024 x 768 pixels

Printing	
Watermark printing	✔
Secure printing	✔

Copying	
Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	46 cpm
Copy speed (colour, normal quality, A4)	46 cpm
Copy speed (black, normal quality, A3)	26 cpm
Copy speed (colour, normal quality, A3)	26 cpm
Time to first copy (black, normal)	5.6 s
Time to first copy (colour, normal)	7.7 s
Maximum number of copies	9999 copies
Copier resize	25 - 400%
N-in-1 copy function	✔
Book copy function	✔
ID-card copy function	✔
Auto fit function	✔

Scanning	
Duplex scanning *	✔
Scanning *	Colour scanning
Optical scanning resolution *	600 x 600 DPI
Maximum scan resolution	600 x 600 DPI
Maximum scan area	297 x 432 mm
Scanner type *	Flatbed scanner
Scan technology	CIS/CCD
Scan to	E-mail, Network folder, USB, TWAIN
Scan speed (colour)	120 ppm
Scan speed (black)	120 ppm
Image formats supported	JPEG, MTIFF, TIFF
Document formats supported	CSV, HTML, PDF, RTF, UNICODE, XPS
Input colour depth	48 bit
Greyscale levels	256
Scan drivers	TWAIN

Fax	
Faxing *	Colour faxing
Fax resolution (black)	300 x 300 DPI
Fax transmission speed	6 sec/page
Modem speed	33.6 Kbit/s
Fax memory	500 pages
Auto-redialing	✔
Speed dialling	✔
Fax forwarding	✔
Fax delayed sending	✘
Auto reduction	✔

Features	
Recommended duty cycle	0 - 40000 pages per month
Maximum duty cycle *	200000 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 1.7, PCL 6

Design	
Control type	Buttons, Touch
Colour display	✔

Power	
Power consumption (average operating)	900 W
Power consumption (PowerSave)	0.8 W
Power consumption (printing)	900 W
Power consumption (ready)	100 W
Power consumption (sleep)	0.8 W
Power consumption (off)	0.07 W
Energy Star Typical Electricity Consumption (TEC)	2.47 kWh/week
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

Brand-specific features	
HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP Security tools	Management security: SNMPv3, Web Services over port 7627, SSL/TLS TLS 1.0/1.1/1.2, FIPS 140-2, Certificate Management, Embedded Web Server, WPA2-Enterprise, 802.1X authentication (EAP- PEAP, EAP-TLS), IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in
HP GTIN (EAN/UPC) with options	(ABT) 193424432196; (ABY) 193424432202; (ACQ) 193424432219; (B13) 193424432226; (B19) 193424432233; (BAZ) 193424432257
HP GTIN (EAN/UPC)	193424432196, 193424432202, 193424432219, 193424432226, 193424432233, 193424432257

System requirements	
Windows operating systems supported	Windows 7 Ultimate x64, Windows 7 Ultimate, Windows 7 Starter x64, Windows 7 Starter, Windows 7 x64, Windows 7, Windows 8 x64, Windows 8, Windows 8.1 x64, Windows 8.1, Windows 10 x64, Windows 10
Mac operating systems supported	Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, MacOS
Other operating systems supported	Android, iOS

Operational conditions	
Operating relative humidity (H-H)	10 - 80%
Recommended humidity operating range	30 - 70%
Recommended operating temperature range (T-T)	15 - 27 °C
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 32.5 °C

Features

Printer fonts	Scalable, TrueType, Windows, PCL, PostScript, Barcode
All-In-One-multitasking	✔
Country of origin	Japan
Replacement cartridges	W2010A HP 659A Black LaserJet Toner Cartridge (16,000 pages); W2011A HP 659A Cyan LaserJet Toner Cartridge (13,000 pages); W2012A HP 659A Yellow LaserJet Toner Cartridge (13,000 pages); W2013A HP 659A Magenta LaserJet Toner Cartridge (13,000 pages); W2010X HP 659X Black LaserJet Toner Cartridge (34,000 pages); W2011X HP 659X Cyan LaserJet Toner Cartridge (29,000 pages); W2012X HP 659X Yellow LaserJet Toner Cartridge (29,000 pages); W2013X HP 659X Magenta LaserJet Toner Cartridge (29,000 pages); W2004A HP 660A Original LaserJet Imaging Drum (65,000 pages, universal for all 4 colours)
HP segment	Business

Input & output capacity

Total number of input trays *	5
Total input capacity *	2300 sheets
Total output capacity *	500 sheets
Paper tray 1 input capacity	100 sheets
Paper tray 2 input capacity	550 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	100 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	200 sheets
Maximum number of input trays	5
Maximum input capacity	2300 sheets
Maximum output capacity	500 sheets

Paper handling

Maximum ISO A-series paper size *	A3
Maximum print size	302 x 454.2 mm
Paper tray media types *	Plain paper, Glossy paper, Recycled paper, Envelopes, Card stock, Labels, Transparencies, Heavy paper, Lightweight paper
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6
ISO B-series sizes (B0...B9)	B5
ISO C-series sizes (C0...C9)	C5, C6
Non-ISO print media sizes	Oficio, 16K
JIS B-series sizes (B0...B9)	B4, B5, B6
Envelopes sizes	B5, C5, C6, DL
Custom media width	64 - 320 mm
Custom media length	127 - 457.2 mm
Paper tray media weight	60 - 256 g/m²
Multi-Purpose Tray media weight	60 - 300 g/m²
Envelope feeder	No

Ports & interfaces

Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	4

Network

Wi-Fi *	✔
Ethernet LAN *	✔

Certificates

Certification	CISPR 22:2008 (International) - Class A, CISPR32:2012 (International) - Class A, EN 55032:2012 (EU) - Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EMC Directive 2014/30/EU. Other EMC approvals as required by individual countries.

Sustainability

Sustainability compliance	✔
Sustainability certificates	Blue Angel, ENERGY STAR, EPEAT Gold
Sustainable technologies and materials	Mercury free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO2e)	980
Carbon emissions, manufacturing (kg of CO2e)	549
Carbon emissions, logistics (kg of CO2e)	34
Total carbon emissions, w/o use phase (kg of CO2e)	380

Weight & dimensions

Width	585 mm
Depth	712 mm
Height	1160 mm
Weight	115.5 kg

Packaging data

Package width	856 mm
Package depth	760 mm
Package height	1556 mm
Package weight	126.5 kg

Packaging content

Cables included	AC

Logistics data

Harmonized System (HS) code	84433100
Pallet gross weight	126.5 kg
Layers per pallet	1 pc(s)
Products per pallet	1 pc(s)

Technical details

Box contents	HP Color LaserJet Enterprise Flow MFP M776z printer; HP Black Original LaserJet Toner Cartridge (16,000 pages), HP Cyan, Magenta and Yellow Original LaserJet Toner Cartridges (13,000 pages each); 4 HP Original LaserJet Imaging Drums (65,000 pages each colour); Getting started Guide; 1 Power cord
Master (outer) cases per pallet layer	1 pc(s)
Compliance certificates	CECP, GS mark, CCC, cUL, UL, CE, BSMI
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-mfp-m776-series/model/26058336?sku=3WT91A ; https://h10032.www1.hp.com/ctg/Manual/c06362773.pdf

Other features

Number of users	20 user(s)
Custom media sizes	100 sheet multipurpose Tray 1: 64 x 127 to 320 x 457.2 mm; 550 sheet input Tray 2: 148 x 148 to 297 x 431.8 mm; 1 x 550 and 2 x 550 tray and stand: 148 x 148 to 320 x 457.2 mm
Pallet dimensions (W x D x H)	856 x 760 x 1556 mm
Recommended system requirements	2 GB available hard disk space; Internet connection; USB port; Internet browser. 2 GB available hard drive space; Internet connection or USB port.

Network	
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔

Other features	
Compatible operating systems	Windows Client OS (32/64 bit): Win10, Win8.1, Win7 Starter Edition SP1, UPD Win7 Ultimate; Mobile OS: iOS, Android; Apple macOS High Sierra v10.13, Apple macOS Mojave v10.14, Mac: Apple macOS Catalina v10.15; Discrete PCL6 Printer Driver: For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: For more information on the supported operating systems go to http://www.support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see http://www.hp.com/go/upd
Acoustic power emissions (ready)	49 dB
Acoustic pressure emissions bystander (ready)	32 dB
Typical electricity consumption (TEC) number	Blue Angel: 2.470 kWh/Week; Energy Star 3.0: 0.734 kWh/Week
UNSPSC-code	43212110
Processor frequency	1.2 GHz
Electromagnetic compatibility	CISPR 22:2008 (International) - Class A, CISPR32:2012 (International) - Class A, EN 55032:2012 (EU) - Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EMC Directive 2014/30/EU. Other EMC approvals as required by individual countries.



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