HP

HP Color LaserJet Enterprise Flow LaserJet Enterprise Flow M776zs Wireless Multifunction Color Printer, Copier, Scanner; Duplex

Brand : HP

Product family: Color LaserJet Enterprise Flow

Product code: T3U56A

Product name : LaserJet Enterprise Flow M776zs Wireless Multifunction Color Printer, Copier, Scanner; Duplex

- Two-sided printing; Scan to email
- Print, copy, scan and fax
- Print speed up to 45 ppm (black) and 45 ppm (colour)
- Up to 1200 x 1200 dpi
Color LaserJet Enterprise Flow MFP M776zs

HP Color LaserJet Enterprise Flow LaserJet Enterprise Flow M776zs Wireless Multifunction Color Printer, Copier, Scanner; Duplex:

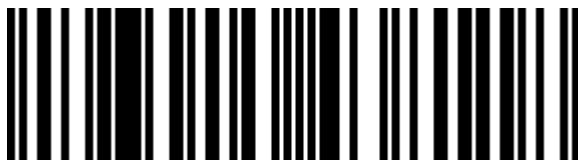HP JetIntelligence Cartridge

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

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)	6.7 s
Time to first page (colour, normal)	7.1 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	✔

Paper handling

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

Ports & interfaces

Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	3

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Security algorithms	EAP-TLS, FIPS 140, FIPS 140-2, IPSec, PEAP, SNMPv3, SSL/TLS, WPA2-Enterprise
Mobile printing technologies	Apple AirPrint, Google Cloud Print, HP ePrint, Mopria Print Service

Performance

Maximum internal memory	7168 MB
Memory slots	1

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)	6.7 s
Time to first copy (colour, normal)	8.8 s
Maximum number of copies	9999 copies
Copier resize	25 - 400%
N-in-1 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 & ADF scanner
Scan technology	CIS/CCD
Scan to	E-mail, Network folder, USB, TWAIN, Software
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

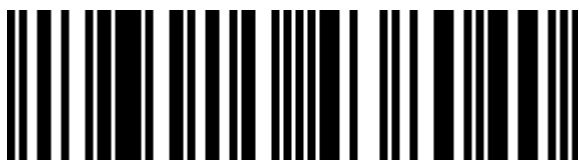|	
Recommended duty cycle	0 - 40000 pages per month
Maximum duty cycle *	200000 pages per month
Duplex functions *	Print, Copy, Scan
Digital sender	✔
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PCL 5, PCL 6, PDF 1.7, PostScript 3

Performance

Internal storage capacity	500 GB
Card reader integrated	✘
Internal memory *	5120 MB
Built-in processor	✔
Processor frequency	1200 MHz
Sound pressure level (printing)	53 dB
Sound pressure level (scanning)	50 dB
Sound power level (printing)	6.9 dB

Design

Product colour *	Black, White
Market positioning *	Business
Built-in display *	✔
Display	LCD
Display diagonal	22.9 cm (9")
Touchscreen	✔
Control type	Touch
Colour display	✔

Power

Power consumption (average operating)	900 W
Power consumption (PowerSave)	0.07 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)	0.734 kWh/week
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz

Brand-specific features

HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP GTIN (EAN/UPC) with options	(ABT) 193015438064; (ABY) 193015438071; (ACQ) 193015438088; (B13) 193015438095; (B19) 193015438101; (BAZ) 193015438118
HP GTIN (EAN/UPC)	193015438064, 193015438071, 193015438088, 193015438095, 193015438101, 193015438118

System requirements

Windows operating systems supported	Windows 10, Windows 8, Windows 11, Windows Vista, Windows 7
Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra, Mac OS X 10.15 Catalina
Other operating systems supported	Android

Operational conditions

Operating relative humidity (H-H)	10 - 80%
Recommended humidity operating range	30 - 70%
Operating temperature (T-T)	10 - 32.5 °C

Features

Printer fonts	PostScript, Scalable, Barcode, TrueType
All-In-One-multitasking	✔
Country of origin	Japan, Mexico
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 *	4
Total input capacity *	1750 sheets
Total output capacity *	700 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	4
Maximum input capacity	1750 sheets
Maximum output capacity	700 sheets

Paper handling

Maximum ISO A-series paper size *	A3
Maximum print size	302 x 454.2 mm
Paper tray media types *	Card stock, Envelopes, Glossy paper, Heavy paper, Labels, Plain paper, Recycled paper, Thick paper, Transparencies
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

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, FCC CFR 47 Part 15 Class A/ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.

Sustainability

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

Carbon footprint

Total carbon footprint (kg of CO2e)	1080
Carbon emissions, manufacturing (kg of CO2e)	572
Carbon emissions, logistics (kg of CO2e)	36
Total carbon emissions, w/o use phase (kg of CO2e)	436

Weight & dimensions

Width	705 mm
Depth	712 mm
Height	1155 mm
Weight	126.8 kg

Packaging data

Package width	856 mm
Package depth	760 mm
Package height	1556 mm
Package weight	131.2 kg

Packaging content

Cables included	AC

Logistics data

Pallet gross weight	126.8 kg
Layers per pallet	1 pc(s)
Products per pallet	1 pc(s)

Technical details

Master (outer) cases per pallet layer	1 pc(s)
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-mfp-m776-series/model/21298759?sku=T3U56A ; https://h10032.www1.hp.com/ctg/Manual/c06362773.pdf

Other features

Number of users	20 user(s)
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.
Acoustic power emissions (ready)	49 dB
Acoustic pressure emissions bystander (ready)	32 dB
Manufacturer warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.

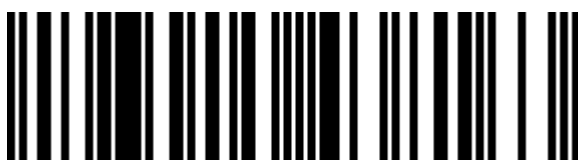||||||||| (barcode)

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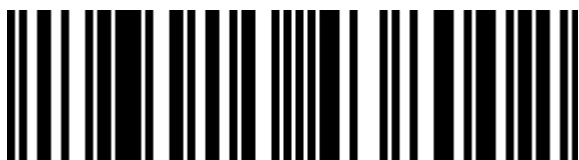
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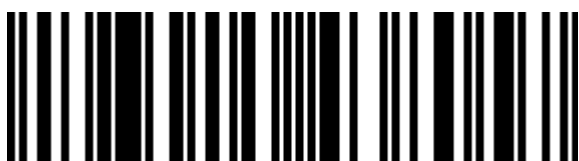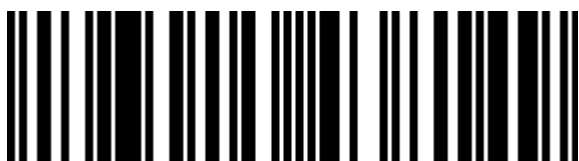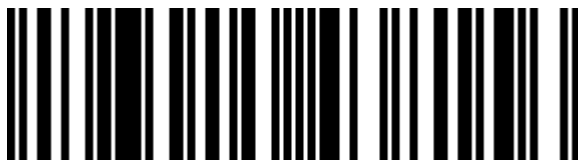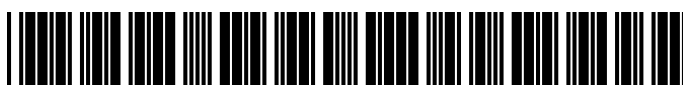
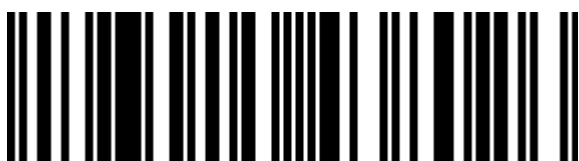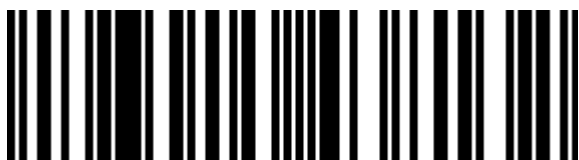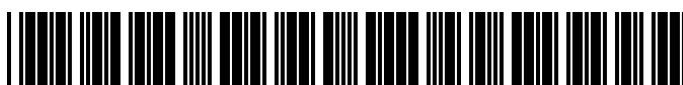193015438149

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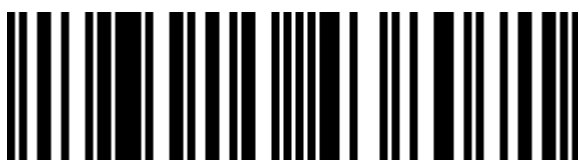
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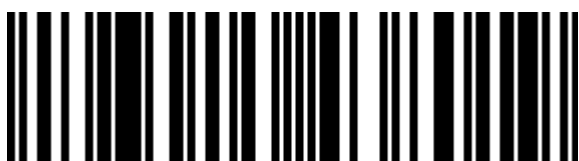
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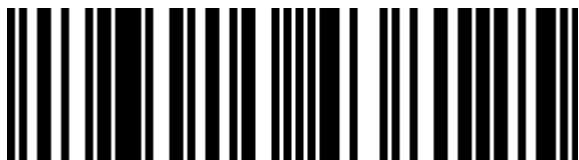
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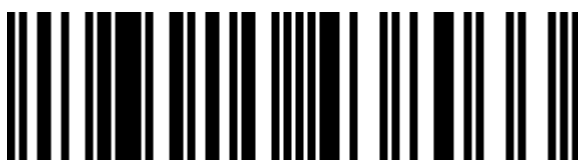
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