HP Color LaserJet Enterprise LaserJet Enterprise M776dn Multifunction Color Printer, Ethernet Only; Copier, Scanner

Brand : HP

Product family: Color LaserJet Enterprise

Product code: T3U55A

Product name : LaserJet Enterprise M776dn Multifunction Color Printer, Ethernet Only; Copier, Scanner

- Two-sided printing; Two-sided scanning; Scan to email
- Print, copy, scan and optional fax
- Print speed up to 45 ppm (black) and 45 ppm (colour)
- Up to 1200 x 1200 dpi
Color LaserJet Enterprise MFP M776dn

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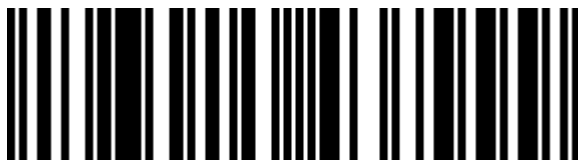
HP JetIntelligence Cartridge

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, normal quality, A3)	26 ppm
Print speed (colour, normal quality, A3)	26 ppm
Duplex print speed (black, normal quality, A4/US Letter)	26 ppm
Duplex print speed (colour, normal quality, A4/US Letter)	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

Ports & interfaces

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

Network

Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
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	5120 MB
Memory slots	1
Internal storage capacity	500 GB
Card reader integrated	✘
Internal memory *	3072 MB
Built-in processor	✔
Processor frequency	1200 MHz
Sound pressure level (printing)	52 dB
Sound pressure level (scanning)	50 dB
Sound power level (printing)	6.7 dB

Printing

N-in-1 print function	✔
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	✔
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)	90 ppm
Scan speed (black)	90 ppm
Image formats supported	JPEG, MTIFF, TIFF
Document formats supported	PDF, XPS
Input colour depth	48 bit
Greyscale levels	256
Scan drivers	TWAIN

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
Printer fonts	PostScript, Scalable, Barcode, TrueType
All-In-One-multitasking	✔
Country of origin	Japan, Mexico

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
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 ImageREt print technology	HP ImageREt 4800
HP ePrint	✔
HP Web Jetadmin	✔
HP JetAdvantage Secure Print	✔
HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP Management tools	HP Device Toolbox; HP Printer Assistant; HP SNMP Proxy Agent
HP GTIN (EAN/UPC) with options	(ABT) 193015437906; (ABY) 193015437913; (ACQ) 193015437920; (B13) 193015437937; (B19) 193015437944; (BAZ) 193015437951
HP GTIN (EAN/UPC)	193015437906, 193015437913, 193015437920, 193015437937, 193015437944, 193015437951

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

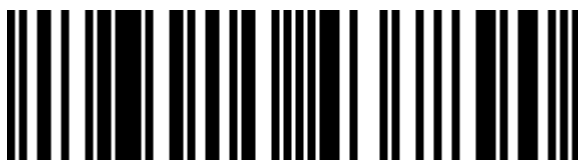|	
Operating relative humidity (H-H)	10 - 80%
Recommended humidity operating range	30 - 70%
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 32.5 °C
Storage relative humidity (H-H)	10 - 80%

Features

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 *	2
Total input capacity *	650 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
Auto document feeder (ADF) output capacity	200 sheets
Maximum number of input trays	5
Maximum input capacity	3900 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 *	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
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

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 Silver
Sustainable technologies and materials	Mercury free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO2e)	790
Carbon emissions, manufacturing (kg of CO2e)	358
Carbon emissions, logistics (kg of CO2e)	22
Total carbon emissions, w/o use phase (kg of CO2e)	396

Weight & dimensions

Width	585 mm
Depth	663 mm
Height	710 mm
Weight	70.9 kg

Packaging data

Package width	856 mm
Package depth	760 mm
Package height	972 mm
Package weight	92.1 kg

Packaging content

Cables included	AC

Logistics data

Pallet gross weight	92.1 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/21298756?sku=T3U55A&serialnumber=T3U55A ; https://h10032.www1.hp.com/ctg/Manual/c06362773.pdf

Other features

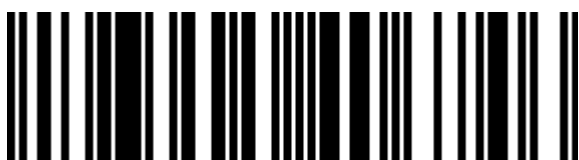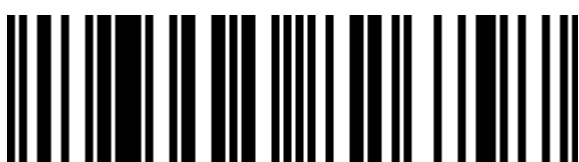|	
Number of users	20 user(s)
Pallet dimensions (W x D x H)	856 x 760 x 972 mm
Recommended system requirements	2 GB available hard disk space, Internet connection, USB port, Internet browser.
Acoustic power emissions (ready)	49 dB
Acoustic pressure emissions bystander (ready)	32 dB
Manufacturer warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.

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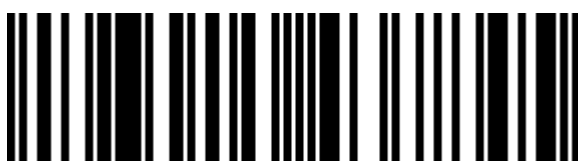
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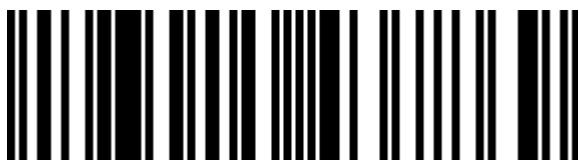
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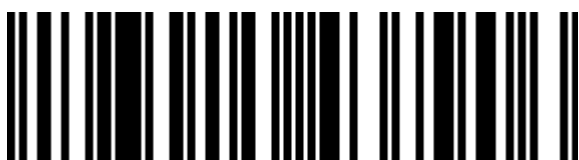
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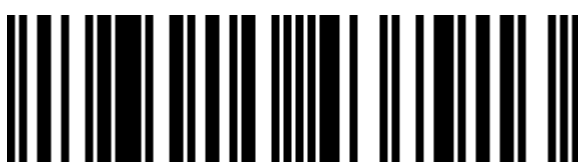0193015437852

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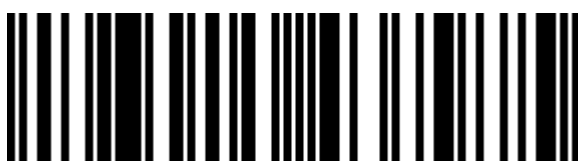0193015437906

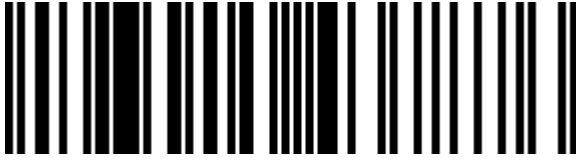193015437906

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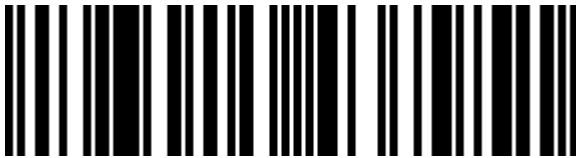
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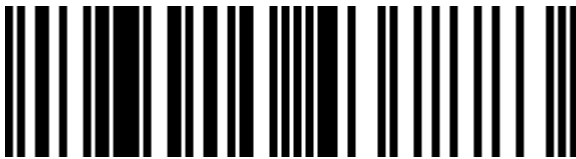
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