



HP Color LaserJet Enterprise M751dn

Brand : HP

Product family: Color LaserJet Enterprise **Product code:** T3U44A#B19

Product name : Color LaserJet Enterprise M751dn

- Two-sided printing
 - Print
 - Print speed up to 40 ppm (black) and 40 ppm (color)
 - Up to 1200 x 1200 dpi
- Color LaserJet Enterprise M751dn

[HP Color LaserJet Enterprise M751dn:](#)

HP LaserJet printers power office productivity with a smart, streamlined design that's reliable and hassle-free. Count on premium quality, maximum uptime, and the strongest security^[1] - all intended to drive successful organizations forward.

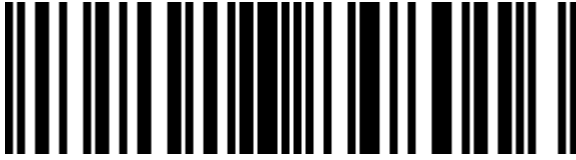
Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain 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		Design		
Duplex printing mode	Auto	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, Issue 6 Class A, other EMC approvals as required by individual countries.	
Print resolution colour	1200 x 1200 DPI			
Print resolution black	1200 x 1200 DPI			
Print speed (colour, normal quality, A4/US Letter)	41 ppm			
Colour *	✓			
Print technology *	Laser			
Duplex printing *	✓			
Maximum resolution *	1200 x 1200 DPI			
Print speed (black, normal quality, A4/US Letter) *	41 ppm			
Print speed (colour, draft quality, A4/US Letter)	41 ppm			
Print speed (black, normal quality, A3)	26 ppm	Power Power consumption (printing) * 870 W Power consumption (max) 870 W Power consumption (ready) 48 W Power consumption (PowerSave) 0.6 W Power consumption (off) 0.08 W Energy Star Typical Electricity Consumption (TEC) 1.93 kWh/week AC input voltage 220 - 240 V AC input frequency 50/60 Hz		
Print speed (colour, normal quality, A3)	26 ppm			
Warm-up time	131 s			
Time to first page (black, normal)	5.7 s			
Time to first page (colour, normal)	6.1 s			
Print margins (top, bottom, right, left)	5 mm			
Watermark printing	✓			
Secure printing	✓			
Features			System requirements Windows operating systems supported Mac operating systems supported Other operating systems supported	Windows 7 Enterprise, Windows 7 Ultimate, Windows 7 Professional, Windows 7 Starter, Windows 7, Windows 8 Pro, Windows 8 Enterprise, Windows 8, Windows 8.1 Pro, Windows 8.1 Enterprise, Windows 8.1, Windows 10 Pro, Windows 10 Enterprise, Windows 10 Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, MacOS Android, iOS
Maximum duty cycle *	150000 pages per month			
Recommended duty cycle	0 - 40000 pages per month			
Printing colours *	Black, Cyan, Magenta, Yellow			
Number of print cartridges *	4			
Page description languages *	PostScript 3, PDF 1.7, PCL 6	Operational conditions Operating temperature (T-T) 10 - 32.5 °C Storage temperature (T-T) -20 - 40 °C Operating relative humidity (H-H) 10 - 80%		
Printer fonts	Scalable, TrueType, Windows, PCL, PostScript			
Country of origin	Japan			

Features		Sustainability	
Replacement cartridges	HP 658A Black LaserJet Toner Cartridge (7,000 pages); HP 658A Cyan LaserJet Toner Cartridge (6,000 pages); HP 658A Magenta LaserJet Toner Cartridge (6,000 pages); HP 658A Yellow LaserJet Toner Cartridge (6,000 pages); HP 658X Black LaserJet Toner Cartridge (33,000 pages); HP 658X Cyan LaserJet Toner Cartridge (28,000 pages); HP 658X Magenta LaserJet Toner Cartridge (28,000 pages); HP 658X Yellow LaserJet Toner Cartridge (28,000 pages); HP 660A Original LaserJet Imaging Drum (65,000 pages, universal for all 4 colours)	Sustainability compliance	✓
HP segment	Business	Sustainability certificates	ENERGY STAR, Blue Angel, EPEAT Silver
Input & output capacity		Sustainable technologies and materials	Mercury free
Total number of input trays *	2	Doesn't contain	Mercury
Total input capacity *	650 sheets	Carbon footprint	
Total output capacity *	250 sheets	Total carbon footprint (kg of CO2e)	710
Paper tray 1 input capacity	100 sheets	Carbon emissions, manufacturing (kg of CO2e)	449
Paper tray 2 input capacity	550 sheets	Carbon emissions, logistics (kg of CO2e)	59
Paper input type	Sheetfed	Total carbon emissions, w/o use phase (kg of CO2e)	185
Multi-Purpose tray	✓	Weight & dimensions	
Multi-Purpose tray input capacity	100 sheets	Width	556 mm
Maximum number of input trays	6	Depth	589 mm
Maximum input capacity	4450 sheets	Height	399 mm
Maximum output capacity	250 sheets	Pallet dimensions (W x D x H)	790 x 760 x 2359 mm
Paper handling		Weight	45.1 kg
Maximum ISO A-series paper size *	A3	Packaging data	
Maximum print size	310 x 447 mm	Package width	786 mm
Paper tray media types *	Plain paper, Glossy paper, Recycled paper, Envelopes, Card stock, Labels, Transparencies, Heavy paper, Lightweight paper	Package depth	736 mm
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6	Package height	558 mm
ISO B-series sizes (B0...B9)	B5	Package weight	52.9 kg
ISO C-series sizes (C0...C9)	C5, C6	Packaging content	
Non-ISO print media sizes	Oficio, 16K	Cables included	AC
JIS B-series sizes (B0...B9)	B4, B5, B6	Brand-specific features	
Envelopes sizes	B5, C5, C6, DL	HP ePrint	✓
Custom media width	64 - 320 mm	HP SureSupply	✓
Custom media length	127 - 457.2 mm	HP Auto-On/Auto-Off	✓
Paper tray media weight	60 - 256 g/m ²	HP Dynamic security	✓
Multi-Purpose Tray media weight	60 - 300 g/m ²	HP Security tools	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in
Ports & interfaces		HP Software provided	; Apple AirPrint™; Mopria™ Certified; Google Cloud Print™; HP Roam
Standard interfaces	Ethernet, RJ-45, USB 2.0, Wireless LAN	HP GTIN (EAN/UPC) with options	(ABT) 192018847972; (ABY) 192018847989; (ACQ) 192018847996; (B13) 192018848009; (B19) 192018848016; (BAZ) 192018848023
Direct printing *	✓	HP GTIN (EAN/UPC)	192018847972, 192018847989, 192018847996, 192018848009, 192018848016, 192018848023
USB port *	✓	Logistics data	
USB 2.0 ports quantity	4	Harmonized System (HS) code	84433210
Optional connectivity	Ethernet, Wireless LAN	Pallet gross weight	221.5 kg
Network		Layers per pallet	4 pc(s)
Network ready	✗	Products per pallet	4 pc(s)
Wi-Fi *	✓	Technical details	
Ethernet LAN *	✓	Master (outer) cases per pallet layer 1 pc(s)	
Cabling technology	10/100/1000Base-T(X)	Compliance certificates CEECP	
Ethernet LAN data rates	10,100,1000 Mbit/s	General Product Safety Regulation https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-m751-printer-series/model19954834?sku=T3U444&serialnumber=T3U444	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	(GPSR) URL https://h10032.www1.hp.com/ctg/Manual/c06206726.pdf	
Bluetooth	✓		

Network		Other features	
Security algorithms	SNMPv3, SSL/TLS, WPA2-Enterprise, EAP-PEAP, EAP-TLS	Recommended system requirements	2 GB available hard disk space; Internet connection; USB port; Internet browser. 2 GB available hard disk space; Internet connection or USB port.
Supported network protocols (IPv4)	Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print		
Supported network protocols (IPv6)	Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6	Recommended humidity operating range	30 - 70%
	Mobile printing technologies	Mopria Print Service, HP ePrint, Apple AirPrint, Google Cloud Print	Power supply type
Performance		Recommended operating temperature range (T-T)	15 - 27 °C
Internal memory *	1536 MB	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; Optional 1 x 550 and 2 x 550 tray and stand: 148 x 148 to 320 x 457.2 mm; Optional 2,700 sheet HCL paper tray and stand: 279.4 x 210 to 297 x 215.9 mm
Maximum internal memory	3584 MB	Envelope feeder	No
Memory slots	1	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, Issue 6 Class A, other EMC approvals as required by individual countries.
Memory type	DDR3		
Internal storage capacity	500 GB	Compatible operating systems	Windows Client OS (32/64-bit), Windows 10, Windows 8.1, Windows 8 Basic, Windows 8 Pro, Windows 8 Enterprise, Windows 8 Enterprise N, Windows 7 Starter Edition SP1, UPD Windows 7 Ultimate, Mobile OS, iOS, Android, Mac, Apple macOS Sierra v10.12, Apple macOS High Sierra v10.13, Apple macOS Mojave v10.14, Discrete PCL6 Printer Driver, 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
Storage media	HDD		
Card reader integrated	✗		
Built-in processor	✓		
Processor frequency	1200 MHz		
Coprocessor frequency	1.2 GHz		
Sound pressure level (printing)	51 dB		
Noise level (ready)	30 dB		
Sound power level (printing)	6.6 dB		
Design			
Market positioning *	Business	Pallet weight (imperial)	221.5 kg (488.4 lbs)
Product colour *	White	Acoustic power emissions (ready)	45 dB
Built-in display *	✓	Acoustic pressure emissions bystander (ready)	30 dB
Display	LCD	Typical electricity consumption (TEC) number	Blue Angel: 1.93 kWh/Week; Energy Star 3.0: 0.551 kWh/Week
Colour display	✓	UNSPSC-code	43212105
Display diagonal	6.86 cm (2.7")	Box contents	HP Color LaserJet Enterprise M751dn printer; Four preinstalled HP LaserJet Toner cartridges (1 each, black, cyan, yellow, magenta); Four preinstalled HP Original LaserJet Imaging Drums (65,000 pages each colour); Getting started guide; Power cord
Control type	Buttons	Printing	Colour printing
		Processor frequency	1.2 GHz
		Manufacturer warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.



0192018848016



192018848016

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.