HP Color LaserJet Enterprise M751dn



The next generation of quality, productivity, and security

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 security¹ – all intended to drive successful organizations forward.





Highlights

- Premium colour using Enhanced print mode
- Original HP toner and drums with JetIntelligence and HP ColorSphere 3
- Wide range of paper-handling accessories
- Fast first-page printing with first page out as fast as 5.7 seconds
- Fast, easy supplies replacement
- Minimal maintenance with long-life supplies
- Automatic two-sided printing
- HP Connection Inspector examines network connections
- HP Sure Start maintains BIOS integrity



2-sided printing



Low-cost cartridges





Anti-fraud protection



Professional colour printing

- Print premium, professional-quality documents with vivid colour images and graphics.
- Special print mode for a wider colour range, an extra level of vividness for documents and marketing materials.
- Consistent professional quality and performance Original HP Toner cartridges with JetIntelligence and drums
- Look professional on every page with vibrant, high-quality colour prints that stand the test of time.

Minimal interruptions, maximum productivity

- Change the toner and drum in seconds. Both are easily accessible and come already installed out of the box.
- Avoid interruptions with an HP LaserJet printer designed for maximum productivity.
- Tailor this printer to meet the needs of your business with a wide range of paper-handling accessories.
- Grab pages and go, without waiting. This HP LaserJet wakes up quickly and prints fast up to 41 ppm.²

The world's most secure printing¹

- Each printer in your fleet checks its operating code and repairs itself from attacks.
- Your printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.
- Memory activity is monitored to continually detect and stop attacks
- Firmware is automatically checked during startup to determine if it's authentic code digitally signed by

Product walkaround

HP Color LaserJet Enterprise M751dn shown

- 1. 250 sheet output bin
- 2. Front door (access to JetIntelligence toner cartridges and imaging drums)
- 3. Automatic two-sided printing
- 4. 550 sheet tray 2 supports media sizes up to A3 $\,$
- 5. 2nd generation Hardware Integration Pocket (for connecting accessory and third-party devices)
- 6. 6.9 cm colour graphic display with 24-key pad
- 7. Easy-access USB port
- 8. 100 sheet multipurpose tray 1 supports media sizes up to 305 x 457 mm and SRA3 $\,$
- 9. Right door (access to the print path)
- 10. Slot for cable-type security lock
- 11. 2 Hi-Speed USB 2.0 Host ports
- 12. Gigabit/Fast Ethernet 10/100/1000Base-TX network port
- 13. Hi-Speed USB 2.0 device port



Accessories, Supplies and Support

Supplies	W2000XC HP 658X Black Contract Laser Jet Toner Cartridge (33,000 pages)
	W2001XC HP 658X Cyan Contract LaserJet Toner Cartridge (28,000 pages)
	W2002XC HP 658X Yellow Contract Laser Jet Toner Cartridge (28,000 pages)
	W2003XC HP 658X Magenta Contract Laser Jet Toner Cartridge (28,000 pages)
Service and Support	UBSC3E HP 3 years Next Business Day with Defective Media Retention for Color LaserJet M751 Service
	UB5C4E HP 4 years Next Business Day with Defective Media Retention for Color LaserJet M751 Service
	UBSCSE HP 5 years Next Business Day with Defective Media Retention for Color LaserJet M751 Service
	UBSD2PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Color LaserJet M751 Service
	UB6X3PE HP 2 years Post Warranty Next Business Day with Defective Media Retention for Color LaserJet M751 Service

Technical specifications

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Model	HP Color LaserJet Enterprise M751dn
Product number	T3U44A
Functions	Print
Control panel	6.86 cm (2.7 in) QVGA LCD (colour graphics); Rotating (adjustable angle) display with 24-key pad
Print	<u> </u>
Print technology	Laser
Print speed ¹	Black (A4, normal): Up to 41 ppm Colour (A4, normal): Up to 41 ppm; Black (A4, duplex): Up to 41 ipm Colour (A4, duplex): Up to 41 ipm
First page out ²	Black (A4, ready): As fast as 5.7 sec Colour (A4, ready): As fast as 6.1 sec; Black (A4, sleep): As fast as 11.5 sec Colour (A4, sleep): As fast as 11.5 sec
Print resolution	Black (best): Up to 1200 x 1200 dpi Colour (best): Up to 1200 x 1200 dpi Colour (best): Up to 1200 x 1200 dpi; Technology HP ImageREt 4800, Enhanced (600 x 600 dpi), Fine Lines (1200 x 1200 dpi), Quickview (300 x 300 dpi)
Monthly duty cycle ³	Up to 150,000 pages A4. Recommended monthly page volume ² ; Up to 40,000
Printer smart software features	
	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Standard print languages	HP PCL 5 (HP PCL 5 (HP PCL S driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP PCstscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPOS Emulation available at http://www.hp.com/go/laserjetfonts
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 310 x 447 mm
Duplex printing	Automatic (standard)
Processor speed	1.2 GHz
Connectivity	
Standard	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 walkup USB 2.0 host port; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2)
Optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A (Dual band Wireless Station and Wi-Fi Direct functionality); HP Jetdirect 2900nw Print Server J8031A (Dual band Wireless Station)
Mobile printing capability	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified
Supported network protocols	IPv4/[Pv6: 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; IPv4: Auto-IP, SLP, Telnet, IGMPv2, B00TP/DHCP, WINS, IP Direct Mode, WS Print
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-Tx, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional); Microsoft Universal Print (MUP) support
Hard disk	Universal main (word) support. Universal main (word) support.
Memory	Options stort on mub. mm sector of minimatic natural blok time soot do assessing minimatic natural blok time soot do assessing minimatic natural blok time sectors. Sandard 1.56 (Se) Maximum 33,568
	Statement and St
Media handling	Tour talk tour s
Number of paper trays	Standard 2 Maximum 6
Media types	Paper (plain, heavy, extra heavy, glossy, light, recycle, tough), envelopes, labels, glossy film, cardstock, transparencies
Media size	Custom (metric): 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 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 input tray 2: 148 x 148 to 297 x 431.8 mm; Optional 2 x 550 tray and stand: 274 x 42 x 501.8 (161 x 260), 161 to 161 x 260), 161 to 161 x 260, 161 x 273.0 x 273.0 y 274.0 x 274.0 x 274.0 x 274.0 x 273.0 y 274.0 x
Media handling	Standard input: 100 sheet multipurpose tray, 550 sheet input tray Standard output: 250 sheet output bin Optional input: Add up to two: 1 x 550 sheet paper tray; Add up to one: 2 x 550 sheet paper tray and stand, 2,700 (1,600 + 1,100) sheet high capacity input paper tray and stand, or cabinet stand
Media weight	100 sheet multipurpose tray 1:60 to 300 g/m²; 550 sheet input tray 2:60 to 256 g/m²; Optional 1 x 550 and 2 x 550 tray and stand: 60 to 256 g/m²; Optional 2,700 sheet HCI paper tray and stand: 60 to 256 g/m²
Input capacity	Tray 1: Sheets: 100 (80 g/m²); Transparencies: 50; Envelopes: 10; Labels: 50 Tray 2: Sheets: 550 (80 g/m²); Transparencies: 200; Labels: 200 Tray 3: Sheets: 550 (80 g/m²); Transparencies: 200; Labels: 200 Maximum: Up to 4,450 sheets (80 g/m² paper)
Output capacity	Standard: Up to 250 sheets Envelopes: Up to 50 envelopes Transparencies: Up to 150 sheets Maximum: Up to 250 sheets
Compatible operating systems ⁶	Windows Client OS (32/64-bit), Windows 10, Windows 8.1, Windows 8 Basic, 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 Mighaw v10.14, Discrete PCLS Printer Driver, for more information on the supported operating systems go to http://www.support.hp.com, 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 thitp://www.hp.com/golupd
Compatible network operating systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 R2-bit, Windows Server 2012 R2-bit, Windows Server 2016 R4-bit, Failover Cluster 2008 R2, Failover Cluster 2018
Minimum system requirements	Windows: 2 GB available hard disk space, Internet connection, USB port, Internet browser, for additional OS hardware requirements see http://www.microsoft.com Mac 2 GB available hard disk space, Internet connection or USB port, for additional OS hardware requirements see http://www.apple.com
Software included	No software solutions are included in the Box, only on http://www.hp.com, http://www.123.hp.com
Security management	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
Printer management	HP Printer Assistant, HP Utility (Mac); HP Device Toolbox; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)
Dimensions and weight	
Printer dimensions (W x D x H) ⁷	Minimum 556 x 589 x 399 mm; Maximum: 1051 x 992 x 443 mm
Printer weight ⁸	45.1 kg
Operating environment	Temperature: 10 to 32.5°C Humidity: 30 to 70% RH
Storage conditions	Temperature 10 to 3.2.5 charmonly, 30 to 7 one will
Acoustics ⁹	reinperaute: 22 (0.40 c) Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 51 dB(A) Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 51 dB(A)
	Requirements: Input voltage: 220 V to 240 V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 6 A;
Power ¹⁰	recupierteins sign visible, 22xV visible, 25xV visible, 35xV visible, 35xV visible, 25xV visible, 35xV visible, 25xV visible, 35xV visible, 35
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Certifications ¹²	Electromagnetic emission standard: 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. CECP; Blue Angel: EPEAT® Silver registered; ENERGY STAR® certified Blue Angel compliant Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications	Mercury free
	Made in Japan
Country of origin	
Country of origin What's in the box ¹³	T3U44A HP Color Laser Jet Enterprise M751dn printer; Four preinstalled HP Laser Jet Toner cartridges (1 each, black, cyan, yellow, magenta); Four preinstalled HP Original Laser Jet Imaging Drums (65,000 pages each colour); Getting started quide; Power cord
	guide; Power cord One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to http://www.hp.com/support to learn about HP award winning
What's in the box ¹³	guide, Power cord

Footnotes

- ¹ Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit http://hp.com/go/PrintersThatProtect. For more information: http://hp.com/go/printersecurityclaims.
- ² Measured using ISO/IEC 24734, excludes first set of test documents, For more information, see http://hp.com/go/printerclaims, Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 3 An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communications

Technical specifications disclaimers

- ¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

 Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ³ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser Jet or HP Color Laser Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- ⁴ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty
- ⁵ To achieve maximum memory, purchase a DIMM accessory (TAA compliant only with TAA compliant DIMM). A firmware update may be required for configuration page to accurately reflect the accessory DIMM is installed.
- ⁶ Solution software available on http://www.123.hp.com.
- Without paper trays extended.
- ⁸ With print cartridges.
- 9 Acoustic values are subject to change. For current information see http://www.hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 41 ppm.
- 10 Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device.
- 11 Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115 V device.
- 12 EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- 13 Standard cartridges included; Yields: 7,000 black and 6,000 colour composite (C/M/Y) pages. Drums included; Yields: 65,000 black and colour pages. Average black declared yields based on ISO/IEC 19752 and continuous printing. Average colour composite (C/M/Y) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see
- http://www.hp.com/go/learnaboutsupplies.

 14 Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.

 15 Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.

 16 Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.
- ²⁰ Requires HP FutureSmart 5.8.1.1 or later.













http://www.hp.com/uk

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