# HP Color LaserJet Managed E75245 Printer series



Count on productivity, premium quality, maximum uptime, and the strongest 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 security—all intended to drive successful organizations forward.



HP Color LaserJet Managed E75245dn

#### Professional color printing

- Print premium, professional-quality documents with vivid color images and graphics.
- Consistent professional quality and performance Original HP Toner cartridges and drums with JetIntelligence.
- Look professional on every page with vibrant, high-quality color 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 46 ppm.<sup>2</sup>

#### 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 HP.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. http://www.hp.com/go/learnaboutsupplies

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 <sup>2</sup> 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.



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## Product walkaround

- 1. 250-sheet output bin
- 2. Front door (access to JetIntelligence toner cartridges and imaging drums)
- 3. 550-sheet tray 2 supports media sizes up to 11 x 17 inches (A3)
- 4. 2nd generation Hardware Integration Pocket (for connecting accessory and third-party devices)
- 5. 2.7-inch (6.9 cm) color graphic display with 24-key pad
- 6. Easy-access USB port2
- 7. 100-sheet multipurpose tray 1 supports media sizes up to  $12 \times 18$  inches (305 × 457 mm) and SRA3
- 8. Right door (access to the print path)
- 9. Automatic two-sided printing
- 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

## HP Color LaserJet Managed E75245dn



# Series at a glance



Model	HP Color LaserJet Managed E75245dn
Product number	T3U64A
Print speed (Black and color) <sup>3</sup>	Letter: Up to 45 pages per minute A4: Up to 46 ppm
Media sizes supported	Multipurpose tray 1: Up to 12 x 18 inches (305 x 457 mm) and SRA3 Tray 2: Up to 11 x 17 inches (A3)
Automatic two-sided printing	√
100-sheet multipurpose tray 1, 550-sheet tray 2	
Optional input accessories Add up to two: 1x550-sheet paper tray Add up to one: 2x550-sheet paper tray and stand, 2,700 sheet high-capacity input paper tray and stand, or Cabinet stand	√
Input capacity (standard/maximum)4	Up to 650 sheets/4,450 sheets
Recommended monthly print volume⁵	Up to 40,000 pages
Managed Cartridge yields	Black: ~37,000 pages; Color: ~35,000 pages
Optional HP High-Performance Secure Hard Disk	√
Optional wireless networking <sup>7</sup> /NFC touch- to-print/Bluetooth <sup>®</sup> Low Energy <sup>8</sup>	√

<sup>&</sup>lt;sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. The HP Color LaserJet Managed E75245dn comes with a second-generation HIP. <sup>2</sup> An administrator must enable the easy-access USB port before use. <sup>3</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup> Selection of optional paper-handling accessories required to reach maximum input capacity. <sup>5</sup> Recommended Monthly Page Volume (RMPV): 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 period. <sup>6</sup> Average black and color composite (C/M/V) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies <sup>7</sup> The E75245dn can add wireless networking with selection of the optional HP Jetdirect 2900nw Print Server (J8031A). If selected, you cannot also select the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. <sup>8</sup> Bluetooth® and touch-to-print capabilities are optional and can be added to the E75245dn by selecting the optional HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). If selected, you cannot also select the HP Jetdirect 2900nw Print Server (J8031A). Mobile device must support Near-Field Communication (NFC)-enabled printing, For more information, see hp.com/go/businessmobileprinting.



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## **HP Services**

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc















# Top features

Expect premium marketing materials and professional-quality documents with vivid color images and graphics. Built for great color performance and a toner formula designed for consistent quality and brilliant color output.

Annoying interruptions and complex maintenance can slow down printing and the pace of business. Avoid pauses in productivity with an HP LaserJet Printer designed for maximum uptime, so you can count on reliable results day in and day out.

HP printers have the industry's strongest security because they're always on guard, continually detecting and stopping threats while adapting to new ones. And only HP printers automatically self-heal from attacks, so IT doesn't need to intervene.

#### Accessories

13V2/A	HP LaserJet 550-sneet Paper Tray
T3V28A	HP LaserJet Stand
T3V29A	HP LaserJet 2x550-sheet Paper Tray and Stand
T3V30A	HP LaserJet 2700-sheet HCI Paper Tray and Stand
B5L29A	HP High-Performance Secure Hard Disk (FIPS Drive)
B5L28A	HP Internal USB Ports
B5L31A	HP Foreign Interface Harness
E5K48A	HP 1 GB DDR3x32 144-Pin 800MHz SODIMM Accessory
E5K49A	HP 2 GB DDR3x32 144-Pin 800MHz SODIMM Accessory
CC543B	HP SmartCard NIPRNet Solution for US Government
F8B30A	HP SmartCard SIPRNet Solution for US Government
J8031A	HP Jetdirect 2900nw Print Server
3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accy
X3D03A	HP USB Universal Card Reader
Y7C05A	HP HIP2 Keystroke Reader

HP TAA Version secure hard disk drive

HP 2GB 144-Pin DDR3 TAA Version DIMM

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HP Legic Reader

# 2NR09A Supplies

4QL32A

5EL03A

W9020MC HP Black Managed LaserJet Toner Cartridge (~37,000 pages)
W9021MC HP Cyan Managed LaserJet Toner Cartridge (~35,000 pages)
W9022MC HP Magenta Managed LaserJet Toner Cartridge (~35,000 pages)
W9023MC HP Yellow Managed LaserJet Toner Cartridge (~35,000 pages)
W9018MC HP Managed LaserJet Imaging Drum (~75,000 pages, universal for all 4 colors)

## Services

UB5B0E	HP 5y NBD w/DMR CLJ E75245 MNGD SVC
UB5B3E	HP 5y 4h 9x5 w/DMR CLJ E75245 MNGD SVC
UB5B6E	HP 5y ChnlPartsOnly CLJ E75245 MNGD SVC
UB5B8PE	HP 2y PW NBD w/DMR CLJ E75245 MNGD SVC
UB5C0PE	HP2y PW w/DMR 4h 9x5 CLJ E75245 MNGD SVC
UB5C2PE	HP2yPW ChnlPartsOnly CLJ E75245 MNGD SVC

<sup>&</sup>lt;sup>1</sup> 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/printersLaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.



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# HP Color LaserJet Managed E75245 Printer series

Technical Specifications	HP Color Laser Jet Managed E75245dn (T3U64A)	
Print speed	Letter: Up to 45 ppm black; Up to 45 ppm color; A4: Up to 46 ppm black; Up to 46 ppm color; A5: Up to 46 ppm color; A6: Up to 46 ppm black; Up to 46 ppm color <sup>13</sup> ; First Page Out Letter: As fast as 5.7 sec black; As fast as 5.7 sec black; As fast as 6.1 sec color <sup>14</sup> ; Print Speed (Landscape, A5): Up to 35 ppm black; Up to 35 ppm color <sup>15</sup>	
Print resolution	Black (best): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 dpi	
Print Technology	Laser; Print Resolution Technologies: HP ImageREt 4800, Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)	
Standard Print Languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	
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	
Printer Management	HP Printer Assistant; HP Device Toolbox; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)	
Standard Connectivity	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)	
Network Capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11b/g/n wireless networking (optional)	
Wireless Capability	Optional, enabled with purchase of a wireless hardware accessory: HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3.JN69A, (Dual band Wireless Station and Wi-Fi Direct functionality) HP Jetdirect 2900nw Print Server J8031A (Dual band Wireless Station)	
Mobile Printing Capability	Apple AirPrint™; Google Cloud Print™; HP ePrint; HP Roam; Mopria™ Certified	
Memory	Standard: 1.5 GB; Maximum: 2 GB <sup>8</sup>	
Processor Speed	1.2 GHz / Hard disk: Optional 500 GB HDD: HP Secure High Performance Hard Disk drive 500 GB B5L29A; HP FIPS-140-2 Secure Hard Disk Drive 5EL03A	
Duty Cycle	Monthly,: Up to 150,000 pages 9; RecommendedMonthlyPageVolume: Up to 40,00010	
Paper Handling	Input Capacities: 100-sheet multipurpose tray. 550-sheet input tray, Up to 650 sheets (80 g/m² paper) standard labels legal; Output Capacities: 250-sheet output bin; Up to 250 sheets standard labels legal; Duplex Options: Automatic (standard); Envelope Feeder: No; Sandard Paper Trays: 2; Media Types Supported: Paper (plain, heavy, extra heavy, glossy, light, recycle, tough), envelopes, labels, glossy film, cardstock, transparencies; Media Welght Supported: 100-sheet multipurpose Tray: 116 to 80 lb; April Tray 2: 16 to 86 lb; Apr	
Product Dimensions	<b>W x D x H:</b> 21.9 x 23.2 x 15.7 in <sup>2</sup> ; <b>Maximum:</b> 41.4 x 39.1 x 17.4 in	
Product Weight	99.4 lb <sup>3</sup>	
What's in the box	HP Color Laser Jet Managed E75245dn printer; Four preinstalled HP Laser Jet toner cartridges; Guide (Getting started Guide); Power cord <sup>1, 6</sup>	
Replacement Cartridges	W9020MC HP Black Managed Laser Jet Toner Cartridge (~37,000 pages); W9021MC HP Qyan Managed Laser Jet Toner Cartridge (~35,000 pages); W9021MC HP Managed Laser Jet Toner Cartridge (~35,000 pages); W9023MC HP Managed Laser Jet Toner Cartridge (~35,000 pages); W9018MC HP Managed Laser Jet Imaging Drum (~75,000 pages, universal for all 4 colors) <sup>6</sup>	
Warranty Features	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 hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)	
Energy Efficiency Compliance	EPEAT® Silver; CECP; ENERGY STAR® qualified <sup>1,2</sup>	
Control Panel	2.7 in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad	
Display Description	2.7 in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad	
Software Included	No software solutions are included in the Box, only on http://hp.com, http://123.hp.com	
Fonts and Typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript 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 let Fonts and IPDS Emulation available at hp.com/go/laser jetfonts	
Compatible Operating Systems	Windows Client OS (32/64 bit), Windows 11, Windows 8 Basic, Windows 8 Pro, Windows 8 Enterprise, Windows 8 Enterprise N, Windows 7 Starter, Windows Edition SP1, UPD Windows 7 Ultimate, Mobile OS, iOS, Android Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS High Sierra v10.13, Apple® macOS Mighave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search for User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating Systems section, UPD PCL6 / PS Printer	
Compatible Network Operating Systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2, Citrix Server 5.5, Citrix Server 5.5, Citrix Server 5.7, Novell Print server, Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com, Linux-For more information see http://citrixready.citrix.com, Linux-For more information see http://hp.com/go/unixmodelscripts, UPD PCL6 / PS Printer Drivers, Supported for Compatible Network Operating systems please see http://hp.com/go/upd	
Minimum System Requirements	PC: 2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com; MAC: 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com	
Power	PowerSupplyType: Built-in 115V or 220V Power Supply: PowerRequirements: Input voltage: 100 V to 127 V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 12 A; Input voltage: 220 V to 240 V nominal (+/-10%), 50 - 60 Hz nominal (+/- 3 Hz), 6 A; PowerConsumption: 850 watts (max. printing), 820 watts (typical printing) 46 watts (Ready), 0.6 watts (Sleep), 0.6 watts (HP Auto-Off/Auto On), 0.08 watts (Auto-Off), 0.08 watts (Off) <sup>4</sup> ;  Typical Electricity Consumption (TEC) number: 2.11 kWh/Week (BA), 1.89 kWh/Week (ES) <sup>5</sup>	
Acoustics	Acoustic Power Emissions: 6.7 B(A): Acoustic Pressure Emissions: 51 dB(A) <sup>7</sup>	
Operating Environment	Operating Temperature Range: 50 to 90.5%; Recommended Operating Temperature: 59 to 80.6%; Storage Temperature Range: -4 to 10.4%; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH	
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 Pluq-in	

## Learn more at hp.com



<sup>&</sup>lt;sup>1</sup> Standard cartridges included; yields 7,000 black and 6,000 color composite (C/M/Y) pages. Drums included; yields 75,000 black and color pages. <sup>2</sup> Without paper trays extended. <sup>3</sup> With print cartridges. <sup>4</sup> 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 115V device. <sup>5</sup> BA TEC is equal to Best TEC. 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. <sup>6</sup> Average black and color 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 hp.com/go/learnaboutsupplies <sup>7</sup> Acoustic values are subject to change. For current information see http://www.hp.com/support. <sup>8</sup> The Configuration Pages will report maximum memory at 2 GB after 1 GB DIMM installed. This is an expected behavior of this product. <sup>9</sup> 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. <sup>10</sup> 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 period. <sup>11</sup> Solution software available on 123.hp.com <sup>12</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. <sup>13</sup> Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies de