# HP Color LaserJet Enterprise M750 Printer series



Print large volumes of professional-quality documents in sizes from postcard up to SRA3. Maintain productivity with intuitive management tools and get convenient printing from laptops, smartphones and tablets<sup>1</sup>.











**Business-Class Printers** 

### Enable colour printing from postcards to posters

- Expand your business options: print presentations, high impact reports and marketing materials on a wide range of media types and sizes from postcards to SRA3 media.
- Produce high-volume print jobs without frequent paper changes, with a paper capacity of up to 2,350 sheets<sup>2</sup>.
- Improve efficiency with a printer that automatically recognizes paper size and type for best printing results.
- Increase efficiency and versatility with automatic two-sided printing<sup>3</sup>.

## Achieve great colour prints at the speed your business needs

- Print documents fast up to 30 ppm for A44.
- Get the first page out in as soon as 10 seconds from ready mode and in 16 seconds from power save mode with Instant-on Technology.
- Enjoy consistent print quality: get accurate high-quality, glossy text, graphics on text, images and graphics automatically with HP EasyColor and HP ImageREt.
- Enjoy sharp contrast and vivid colour with the high-gloss toner in Original HP LaserJet print cartridges.

#### Rely on a printer that is easy to use and manage.

- Enable easy printing from smartphones, tablets and laptops at work, home or on-the-go<sup>1</sup>.
- Easily integrate gigabit networking and robust security options into your printing fleet.
- Supervise printing fleets remotely using intuitive management tools. Control colour printing usage and costs.
- Quickly print using the easy access USB port. Keep sensitive data safe with the HP High-Performance Secure Hard Disk<sup>5</sup>.

#### Minimise your environmental impact.

- Reduce packaging waste with pre-installed toner cartridges no boxes, wrappers or manuals.
- Reduce waste and use up to 50 percent less paper with two-sided printing<sup>3</sup>.
- Get free and easy recycling cartridges returned through HP Planet Partners are recycled responsibly<sup>6</sup>.
- Reduce the environmental impact of excess shipping materials with HP ClearView packaging<sup>7</sup>.

# **Product walkaround**

## HP Color LaserJet Enterprise M750xh shown:

- 1. 300-sheet top output bin
- 2. Intuitive control panel with 4-line color display
- 3. Easy-access USB port for walk-up printing
- 4. 100-sheet multipurpose tray supports paper sizes up to SRA3
- 5. One-door access to the easy-to-install print cartridges 6. Built-in automatic two-sided printing
- 7.250-sheet tray 2
- 8. 500-sheet tray 3
- 9. Three 500-sheet input trays with print stand for 2,350-sheet total input capacity
- 10. HP High-Performance Secure Hard Disk 11. 1 GB RAM and an 800 MHz processor
- 12. Two internal host USB 2.0 type ports for third-party solutions 13. Hi-Speed USB 2.0 port for third-party solutions
- 14. Hi-Speed USB 2.0 printing port
- 15. Access port for optional Kensington-style lock
- 16. HP Jetdirect Gigabit Ethernet embedded print server



# Series at a glance

Model	HP Color LaserJet Enterprise M750dn	HP Color LaserJet Enterprise M750n	HP Color LaserJet Enterprise M750xh
Product number	D3L09A	D3L08A	D3L10A
Print Speed (black/colour)¹	Up to 30 ppm (A4/letter); up to 15 ppm (A3/tabloid)	Up to 30 ppm (A4/letter); up to 15 ppm (A3/tabloid)	Up to 30 ppm (A4/letter); up to 15 ppm (A3/tabloid)
100-sheet multipurpose tray 1	Yes	Yes	Yes
250 sheet tray 2	Yes	Yes	Yes
500-sheet tray 3	Yes	Yes	Yes
500-sheet tray 4	Optional <sup>2</sup>	Optional <sup>2</sup>	Not available
3x500-sheet feeder with rolling stand	Optional <sup>2</sup>	Optional <sup>2</sup>	Yes
Automatic two-sided printing	Yes	Not available	Yes
HP High-Performance Secure Hard Disk	Not available	Not available	Yes

<sup>1</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims.

<sup>2</sup>Optional 500-sheet paper tray and 3x500-sheet paper feeder and stand are sold separately for the M750n and M750dn models; only one optional input accessory may be added.

# Accessories, Supplies and Support

Supplies	CE270A HP 650A Black Original LaserJet Toner Cartridge 13,500 pages				
	CE271A HP 650A Cyan Original LaserJet Toner Cartridge 15,000 pages				
	CE272A HP 650A Yellow Original LaserJet Toner Cartridge 15,000 pages				
	CE273A HP 650A Magenta Original LaserJet Toner Cartridge 15,000 pages				
	CE516A HP LaserJet CE516A Transfer Kit 150,000 pages				
	CE977A HP Color LaserJet CE977A 110V Fuser Kit Up to 150,000 pages				
	CE978A HP Color LaserJet CE978A 220V Fuser Kit Up to 150,000 pages				
	CE980A HP Color LaserJet CE980A Toner Collection Unit Up to 150,000 pages				
Accessories	CE725A HP Color LaserJet 3x500-sheet Paper Feeder and Stand				
	CE860A HP Color LaserJet 500-sheet Paper Tray				
Connectivity	J8026A HP Jetdirect 2700w USB Wireless Print Server				
Service and support	UX963E HP 3 year Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UV276E HP 3 year 4 hour 13x5 Color LaserJet CP5525/M750 Hardware Support         UX899E HP 4 year Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UX880E HP 5 year Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UX880E HP 5 year Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UX880E HP 5 year Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UV270PE HP 1 year Post Warranty Next Business Day with Defective Media Retention Color LaserJet CP5525 Hardware Support         UV270PE HP 1 year Post Warranty 4 hour 13x5 Color LaserJet CP5525/M750 Hardware Support         UV268PE HP 2 year Post Warranty Next Business Day Color LaserJet CP5525/M750 Hardware Support				

# **Technical specifications**

Model	HP Color LaserJet Enterprise M750dn	HP Color LaserJet Enterprise M750n	HP Color Laser Jet Enterprise M750xh		
Product number	D3L09A	D3L08A	D3L10A		
Function	Print				
Control panel	5.2 cm, 4-line Colour Graphic Display (CGD) and control panel; 7 job control buttons (Menu, Select, Stop, Back/Exit, Help, Up arrow, Down arrow); 3 LED status ligh (Attention, Data, Ready); Enhanced help with animated graphics; Easy-Access USB port with cover				
Print					
Print technology	Laser				
Print speed <sup>1</sup>	Black (A4, normal): Up to 30 ppm; Colour (A4, normal): Up to 30 ppm; Black (A4, duplex): Up to 30 ipm; Black (A3, normal): Up to 15 ppm; Colour (A3, normal): Up to 15 ppm				
First page out <sup>2</sup>	Black (A4, ready): As fast as 10 sec; Colour (A4, ready): As fast as 10 sec				
Print resolution	Black (best): Up to 600 × 600 dpi; Colour (best): Up to 600 × 600 dpi; Technology: HP ImageREt 3600				
Monthly duty cycle	Up to 120,000 pages (A4); Recommended monthly page volume: 2500 to 13,000				
Printer smart software features	HP ePrint, Open Extensibility Platform, FutureSmart Firmware, HP Easy Color, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks store print jobs				
Standard print languages	HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™				
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 Jet Fonts and IPDS Emulation available at hp.com/go/laserjetfonts				
Print area	Print margins: Top: 5 mm, Bottom: 5 mm, Left: 5 mm	n, Right: 5 mm			
Duplex printing	Automatic (standard)	Manual (driver support provided)	Automatic (standard)		
Processor speed	800 MHz				
Connectivity					
Standard	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device;	; 1 Gigabit Ethernet 10/100/1000T network; 2 Int	ernal USB Host		
Optional	HP Jetdirect 2700w USB Wireless Print Server J8026	Α.			
Wireless	Optional, enabled with purchase of a hardware acces	sory, HP Jetdirect 2700w USB Wireless Print Serve	er J8026A		
Mobile printing capability <sup>3</sup>	HP ePrint; Apple AirPrint™; Mopria™-certified				
Supported network protocols	IPv4/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; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print				
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server Links; IPsec (standard); 802.11b/g/n wireless network		)0Base-T; 802.3az (EEE) support on Fast Ethernet and Gig		
Hard disk	Standard, 8 GB Solid State Drive (SSD)		D3L10A only: Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)		
Memory	Standard: 1 GB; Maximum : 1 GB		· · ·		
Media handling					
Number of paper trays	Standard: 3; Maximum: 6		Standard: 6; Maximum: 6		
Media types	Paper (extra heavy, glossy, heavy, heavy glossy, high gloss images, intermediate, light, plain, recycle, tough), envelopes, labels, cardstock, transparencies				
Media size	Custom (metric): Tray 1: 76 x 127 to 320 x 470 mm; Tray 2, 3: 148 x 211 to 297 x 432 mm; Optional tray 4, 5, 6: 148 x 211 to 297 x 432 mm Supported (metric): Tray 1: A3, A4, A4-R, A5, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS); 8K (270 x 390), 8K (260 x 368), 8K (273 x 394), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273); Postcard (JIS), Dpostcard (JIS), Envelopes: B5, C5, C6, DL; Tray 2, 3: A3, A4, A4-R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), 8K (260 x 368), 8K (273 x 394), 16K (195 x 270), 16K (197 x 273); Dpostcard (JIS), Envelopes: B5, C5, C6, DL; Tray 2, 3: A3, A4, A4-R, A5, RA4, SRA4, B4 (JIS), B5 (JIS); 8K (260 x 368), 8K (273 x 394), 16K (195 x 270), 16K (197 x 273); Dpostcard (JIS); Optional tray 4, 5, 6: A3, A4, A4-R, A5, RA4, SRA4, B4 (JIS), B5 (JIS); 8S (270 x 390), 8K (270 x 390), 8K (270 x 394), 16K (195 x 270), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273); Dpostcard (JIS) (JIS), B5 (JIS); 8K (270 x 390), 8K (260 x 368), 8K (273 x 394), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273); Dpostcard (JIS)				

	HP Color LaserJet Enterprise M750dn	HP Color LaserJet Enterprise M750n	HP Color LaserJet Enterprise M750xh		
Product number	D3L09A	D3L08A	D3L10A		
Media handling	Standard input: 100-sheet multipurpose tray, 250-sheet input tray 2, 500-sheet input tray 3, automatic two-sided printing Standard output: 300-sheet output bin Optional input: 500-sheet input tray (add up to 2) or 3 x 500-sheet paper feeder and stand	Standard input: 100-sheet multipurpose tray, 250-sheet input tray 2, 500-sheet input tray 3 Standard output: 300-sheet output bin Optional input: 500-sheet input tray (add up to 2) or 3 x 500-sheet paper feeder and stand	Standard input: 100-sheet multipurpose tray, 250-sheet input tray 2, 500-sheet input trays 3, 4, 5, 6 automatic two-sided printing Standard output: 300-sheet output bin		
Input capacity	Tray 1: sheets: 100; transparencies: 50; envelopes: 10 Maximum: Up to 2350 sheets				
Output capacity	Standard: Up to 300 sheets         Envelopes: Up to 40 envelopes         Transparencies: Up to 300 sheets         Maximum: Up to 300 sheets				
Compatible operating systems	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit), Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mounta Lion; For the latest operating system support see: AirPrint™ (http://support.apple.com/kb/ht4356), Android (http://www.android.com), Citrix and Windows Terrminal Services (http://www.hp.com/go/upd), HP ePrint Software Driver (http://www.hp.com/go/printsoftware), Linux (http://www.hp.com/go/upd), HP ePrint Software Driver (http://www.hp.com/go/ap/print), UNIX (http://www.hp.com/go/jetdirectunix_software)				
Compatible network operating systems	<ul> <li>Windows 8.1 (32-bit/64-bit); Windows 8 Basic (32-bit/64-bit); Windows 8 Pro (32-bit/64-bit); Windows 8 Enterprise (32-bit/64-bit); Windows 8 Enterprise RT (32-bit only); Windows 7 (32-bit/64-bit) (Including Starter Edition); Windows Vista (32-bit) (Including Starter Edition); Windows Vista (32-bit) (Including Starter Edition); Windows Vista (32-bit); Windows XP (SP2 or higher) (32-bit/64-bit); Windows Server 2012 R2; Windows Server 2010 (No Software Installer support); Windows Server 2008 (25-bit/64-bit) (SP1); Windows Server 2008 (22-bit/64-bit) (SP1); Windows Server 2008 (32-bit/64-bit) (SP2); Windows Server 2008 R2 (32-bit/64-bit) (Standard Edition); Windows Server 2008 (32-bit/64-bit) (SP1); Windows Server 2008 Server Terminal Services; Windows Server 2003 (32-bit/64-bit) (SP1); Windows Server 2003 Server Terminal Services (Windows Server 2003 Server Terminal Services (Windows Server 2003 (32-bit/64-bit) (SP1); Windows Server 2003 (32-bit/64-bit) (SP1); Windows Server 2003 Server 100 (St1); Novell Velter e.5 (SP8 minimum for full Windows Vista, Windows 7 and Windows XP (SP7 if only Windows XP)]; Novell Open Enterprise Server 4.5; Novell NetWare 6.5 (SP8 minimum for full Windows Vista, Windows 7 (X86 and x64); Novell iPrint Support Only; Novell Open Enterprise Server 2 (Linux); Novell Open Enterprise Server 6.5; Other Ci</li></ul>				
Minimum system requirements	<ul> <li>Windows: Windows 10, Windows 8, Windows 7 (SP1 or higher), Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2008, Windows Server 2003 (SP1 or higher): 200 MB available hard disk space, CD-ROM/DVD drive or Internet connection, dedicated USB 1.1/2.0 or network connection (for OS compatible hardware system requirements see http://www.microsoft.com);</li> <li>Mac: Mac OS X v10.6.8, v10.7.5 Lion, v10.8 Mountain Lion; 1 GB of available hard disk space; CD-ROM or DVD drive, or Internet connection; Dedicated Universal Serial Bus (USB 1.1 or 2.0), or network connection (Operating system compatible hardware system requirements see apple.com)</li> </ul>				
Software included	HP PCL 6 Discrete Printer Driver; Mac Software Link to	web (Mac Installer); Windows Installer			
Security management	Key Authentication, and Kerberos Authentication; Sup	prprise, 802.1X authentication (EAP- PEAP, EAP-TLS), IP Poport for WJA-10 IPsec Configuration using IPsec Plug-ir			
Printer management	HP Web Jetadmin; HP Utility (Mac)				
Dimensions and Weight			<b>11</b> 745 600 005 <b>11</b> 1 040		
Printer dimensions (W x D x H)	<b>Minimum:</b> 544 x 586 x 465 mm; <b>Maximum:</b> 840 x 97	75 X 465 MM	<b>Minimum:</b> 745 x 688 x 885 mm; <b>Maximum:</b> 840 x 975 x 885 mm		
Package dimensions (W x D x H)	714 x 730 x 718 mm		856 x 760 x 1343 mm		
Printer weight	52.4 kg		83 kg		
Package weight	62.7 kg		98 kg		
Operating	Temperature: 15 to 27°C; Humidity: 30 to 70% RH				
environment	<b>Temperature:</b> 0 to 35°C; <b>Humidity:</b> 10 to 90% RH				
environment Storage Acoustics	Acoustic power emissions: 6.7 B(A); Acoustic press				
environment Storage	Acoustic power emissions: 6.7 B(A); Acoustic press: Requirements: Input Voltage: 220 to 240 VAC (+/- 10 watts (ready), 9.09 watts (sleep), 0.35 watts (off), 0.3	<b>ure emissions:</b> 50 dB(A) D%), 50/60 Hz (+/- 2 Hz); <b>Consumption:</b> 677.41 watts 5 watts (Auto On/Auto Off). Typical Electricity Consump Veek (Blue Angel); <b>Power supply type:</b> Built-in power s	tion (TEC): 3.680 kWh/Week.; Typical Electricity		
environment Storage Acoustics Power Energy savings feature	Acoustic power emissions: 6.7 B(A); Acoustic press: Requirements: Input Voltage: 220 to 240 VAC (+/- 10 watts (ready), 9.09 watts (sleep), 0.35 watts (off), 0.3	0%), 50/60 Hz (+/- 2 Hz); <b>Consumption:</b> 677.41 watts 5 watts (Auto On/Auto Off). Typical Electricity Consump	tion (TEC): 3.680 kWh/Week.; Typical Electricity		
environment Storage Acoustics Power	Acoustic power emissions: 6.7 B(A); Acoustic press Requirements: Input Voltage: 220 to 240 VAC (+/- 10 watts (ready), 9.09 watts (sleep), 0.35 watts (off), 0.3 Consumption (TEC): 3.680 kWh/Week; 3.053 kWh/W Instant-on Technology	0%), 50/60 Hz (+/- 2 Hz); <b>Consumption:</b> 677.41 watts 5 watts (Auto On/Auto Off). Typical Electricity Consump Jeek (Blue Angel); <b>Power supply type:</b> Built-in power s 3-2 :2006 +A1:2009 +A2:2009; EN 61000-3-3 :2008; I	tion (TEC): 3.680 kWh/Week.; <b>Typical Electricity</b> upply		
environment Storage Acoustics Power Energy savings feature technology	Acoustic power emissions: 6.7 B(A); Acoustic press Requirements: Input Voltage: 220 to 240 VAC (+/- 10 watts (ready), 9.09 watts (sleep), 0.35 watts (off), 0.3 Consumption (TEC): 3.680 kWh/Week; 3.053 kWh/W Instant-on Technology CISPR 22:2008/EN 55022:2010 (Class A), EN 61000- Marking (Europe); other EMC approvals as required by	<ul> <li>D%), 50/60 Hz (+/- 2 Hz); Consumption: 677.41 watts 5 watts (Auto On/Auto Off). Typical Electricity Consumplex (Blue Angel); Power supply type: Built-in power s</li> <li>3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; I individual countries</li> <li>HP Color Laser Jet Enterprise M750n printer; four preinstalled HP Laser Jet toner cartridges (yield ~13.500 pages black and ~15.000 pages colour);</li> </ul>	tion (TEC): 3.680 kWh/Week.; <b>Typical Electricity</b> upply		

#### Footnotes

<sup>1</sup> Local printing requires mobile device and printer to be on the same network. Remote printing requires an internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See www.hp.com/qo/mobileprinting for more details. <sup>2</sup> Optional 500-sheet paper tray and 3x500-sheet paper tray with stand are available and sold separately for the n and dn models.
<sup>3</sup> Automatic two-sided printing is available on the dn and xh models only.

<sup>4</sup> 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.

<sup>5</sup> HP High-Performance Secure Hard Disk is available only for the xh model.

<sup>6</sup> Programme variability varies. HP print carringe return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/recycle.

<sup>7</sup> HP ClearView Packaging is available on the xh model only.

## **Technical specifications disclaimers**

<sup>1</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>2</sup> Exact speed varies depending on the system configuration, software application, driver and document complexity. <sup>3</sup> Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see http://www.hp.com/go/eprintcenter. And for additional solutions, see http://www.hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc.





#### http://www.hp.com/uk

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