

Affordable A3 copier— Your desktop copying workhorse with networking

HP LaserJet MFP M42625dn





Set the pace with affordable A3 productivity



Remotely monitor and share resources



Competitive costs without the compromise



Move business forward with this affordable A3 desktop MFP that offers speed, quality, and efficiency. Simplify workflows—send scans where they need to go directly from the MFP for filing and sharing. This MFP offers a great value to support your business for years to come.



Two-sided savings

Save paper and conserve resources with automatic two-sided printing. Consume up to 50% less paper by printing on both sides of the page.

The optional 100-sheet reversing automatic document feeder (ADF)¹ enables automatic two-sided copying² and delivers no-hassle two-sided scanning to efficiently convert stacks of paper to digital content.



Optimise security and solutions

Help ensure the security of confidential information by entering a PIN at the device to retrieve print jobs.

Simplify workflows and increase productivity with automatic paper-handling, scan, and copy solutions.



Small size ready for the modern office

This compact device fits your modern workstyle and sets up quickly to help increase overall printing efficiency.

Reliable and productive—this device is designed for work teams of up to 10 people printing up to 5,000 pages per month.³

Set the pace with affordable A3 productivity

Keep business moving

Put affordable MFP performance to work for your business with A3 printing and copying at up to 25 pages/copies per minute (ppm/cpm).^{4,5}



Don't wait for documents. Receive your first copy in as fast as 7.1 seconds.⁵ Get your first printed page in as fast as 7.7 seconds.⁶

Scan both sides—with ease

Help turn stacks of paper into digital content and streamline workflow. The optional 100-sheet reversing ADF¹ delivers two-sided scanning to help you convert stacks of paper to digital content.



Send scans directly to your PC, right from the MFP. Capture and send scans for simple filing and sharing.

Launch tasks at the device

Select from four quick-launch buttons that enable you to streamline copying, quickly capture a two-sided ID card on one page, enlarge or reduce images, and adjust darkness.



Quickly copy a two-sided identification (ID) card onto one page—directly from the control panel. Capture the front and back on a single side and at the correct orientation.



Remote monitoring and easy resource sharing

Gain connections for the modern workstyle, and remotely monitor your environment. Quickly share resources with built-in 10/100 Ethernet. Gain fresh insight into your environment with remote discovery and monitoring.⁷



Easy resource sharing

Bring together remote monitoring and shared resources to help optimise your print environment.⁷



Remote discovery and monitoring

Easily integrate devices and gain fresh insight into your printing. HP Web Jetadmin remote discovery and monitoring features make it easy to onboard and monitor this device.⁷



Extend your printing reach

Stay connected with built-in 10/100 Ethernet that lets you share printing resources on a network.

Competitive costs without the compromise





Affordable performance that's built for business

Put affordable MFP performance to work and get exceptional value. An attractive purchase price means less impact on your budget—and a better value.



Low running costs

Get high-quality pages with affordable running costs, using Original HP toner cartridges and long-life drums. Print more pages with fewer interruptions, using the high-yield cartridges.



Full of value—help protect your investment

Original HP toner cartridges are specially designed and precisely engineered for this HP MFP—so you can count on fast, consistent results.

• HP 337XH high-capacity cartridge yield: up to 13,700 pages (ISO)⁸



Get to know the HP LaserJet MFP M42625dn

HP LaserJet MFP M42625dn shown with optional ADF



At a glance



HP LaserJet MFP M42625dn

Product number	8AF52A	
Print speed ⁴	Up to 25 ppm	
Copy speed ^s	Up to 25 cpm	
Duplex printing	Automatic (default ⁹)	
Scan speeds, simplex ¹⁰	A4: Up to 33 ipm (black and colour); A3: Up to 21/14 ipm (black/colour)	
100-sheet reversing ADF ¹	Optional	
ID copy, book copy, N-up, reduce/enlarge	✓	
Input capacity	Standard: Up to 350 sheets; Maximum: Up to 600 sheets with optional 250-sheet tray 3	
Output capacity	250 sheets	
Long-life supplies ⁸	Cartridge yield (XH only): Black: ~13,700 pages; Original HP Imaging Drum: ~80,000 pages	



Technical specifications

HP LaserJet MFP M42625dn

Product number	8AF52A		
Functions	Print, copy, and scan		
Control panel	4-line LCD, 10-key pad, 4-button quick set		
Print speed ⁴			
Simplex	A4: Up to 25 ppm; A3: Up to 13 ppm		
Duplex	A4: Up to 13 ppm; A3: Up to 9 ppm		
Copy speed, A4 and letter⁵	Up to 25 cpm		
Scan speed, A4 and letter ¹⁰			
Simplex	A4: Up to 33 ipm (black and colour); A3: Up to 21/14 ipm (black/colour)		
Duplex	A4: Up to 13/12 ipm (black/colour); A3: Up to 9/7 ipm (black/colour)		
First page out (FPO), A4 and letter	From ready: ⁶ as fast as 7.7 seconds; From sleep: ¹¹ as fast as 21.6 seconds		
First copy out (FCO), A4 and letter ⁵	From ready: as fast as 7.1 seconds; From sleep: as fast as 21.6 seconds		
Print resolution (best)	Up to 1200 x 1200 dpi		
Print languages	PCL 6, PS		
Features			
Printing	Job storage with PIN printing		
Two-sided printing	Automatic (default ⁹)		
Scanning	Flatbed scanner: $297 \times 432 \text{ mm}$ (11.7 × 17 in); Scan input modes: Front-panel scan, copy buttons; Scan to PC/email/SMB/FTP; Scan resolution: up to $600 \times 600 \text{ dpi}$ (hardware) and up to $4800 \times 4800 \text{ dpi}$ (enhanced)		
Digital sending	File formats: TIFF, JPEG, PDF		
Copying	ID card copy, book copy, N-up, reduce/enlarge from 25 to 400%; Copy resolution: up to 600 x 600 dpi; Up to 999 multiple copies		
Durability ratings			
Recommended Monthly Page Volume (RMPV) ³	2,000 to 5,000 pages per month		
Duty cycle ¹²	Up to 50,000 pages per month		
Processor	600 MHz		
Memory	512 MB		
Connectivity	Hi-Speed USB 2.0, Built-in Ethernet 10/100Base-TX network port		
Media specifications			
Input capacity (standard/maximum ¹³)	Up to 350/600 sheets Tray 1: up to 100 sheets Tray 2: up to 250 sheets Optional tray 3: up to 250 sheets		
Output capacity	Up to 250 sheets		
Media sizes	Tray 1: A3, A4, A5, B4 (JIS), B5 (JIS), 8K, 16K, Oficio 216 x 340 mm; Letter, legal, executive, statement, 4 x 6 in, 5 x 7 in, 5 x 8 in,		
Media Sizes	11 x 17 in, Oficio 8.5 x 13 in; Custom media sizes: 125 x 102 to 297 x 914 mm (4.92 x 4 to 11.7 x 36 in)		
	Tray 2: A3, A4, A5, B4 (JIS), B5 (JIS), 8K, 16K, Oficio 216×340 mm; Letter, legal, executive, statement, 11.7×17 in, Oficio 8.5×13 in; Custom media sizes: 148×182 to 279×432 mm and 297×420 mm (5.84×7.16 to 11×17 in and 11.7×16.5 in)		
	Flatbed: A3, A4, A5, B4, B5 (JIS); Letter, legal, folio, executive, statement, 11.7 x 17 in		
	Optional ADF: 1 A3, A4, A5, B4; Letter, legal, statement, 11.7 x 17 in		
Media weights	Tray 1: 60 to 163 g/m² (16 to 43 lb)		
	Tray 2: 60 to 110 g/m² (16 to 29 lb) Optional ADF: 1 60 to 128 g/m² (16 to 34 lb)		
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HP LaserJet MFP M42	625dn
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Media types	Plain, mid-weight, light, coloured, pre-printed, recycled, intermediate, letterhead, pre-punched	
Compatible operating systems	Windows® 7 (32-/64-bit), Windows 2008 Server® R2, Windows 8 (32-/64-bit), Windows 8.1 (32-/64-bit), Windows 10 (32-/64-bit), Windows 2012 Server, Windows 2016 Server	
	Linux®: Red Hat Enterprise: 5, 6, 7; Fedora: 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26; openSUSE: 112, 11.4, 12.1, 121.2, 12.3, 13.1, 13.2, 42.1; Ubuntu: 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04; SUSE Linux Enterprise Desktop: 10, 11, 12; Debian: 6, 7, 8, 9; Linux Mint: 15, 16, 17, 18	
Compatible network operating systems	Windows OS compatible with In-Box Driver; Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services; Windows OS compatible with Universal Print Driver (UPD) ¹⁴ or Product-Specific drivers from https://doi.org/10.2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services); Windows 8 (32-/64-bit) recommend v5.86+, 8.1 recommend v5.94+, Windows 7 (32-/64-bit) recommend v5.82+, Windows Vista® (32-/64-bit) recommend v5.82+, Windows XP / SP3 (32-/64-bit) recommend v5.82+	
Dimensions (width x depth x height)	Operating: 560 x 540 x 417 mm (22.05 x 21.26 x 16.42 in) Maximum: 15 960 x 1090 x 933 mm (37.8 x 42.9 x 36.7 in)	
Weight (with consumables)	25.4 kg (56.0 lb)	
What's in the box	HP LaserJet MFP; Power cord; HP Original Black LaserJet introductory Toner cartridge (yield ~4,000 pages ⁸), HP Original Imaginal Drum (yield ~80,000 pages); User guide; 1 USB cable for PC to printer connection.	
Warranty	One-year, onsite limited warranty	

Environmental specifications

HP LaserJet MFP M42625dn

Environmental ranges	December 2014 - 2015 - 10 to 2015 (FO to 000 F) Stormer 2015 400 C (4 to 1040 F)		
Temperatures	Recommended operating: 10 to 30° C (50 to 86° F); Storage: -20 to 40° C (-4 to 104° F)		
Relative humidity range Operating range: 20 to 80% RH (non-condensing); Storage range: 10 to 90% RH (non-condensing)			
Acoustic power emissions	Ready: inaudible; Active printing: 6.6 B(A) (printing at 25 ppm)		
Acoustic pressure emissions	Ready: inaudible; Active print: 51 dB(A); Active copy: 55 dB(A)		
Power specifications 16			
Power supply	Built-in 220 to 240 VAC (50/60 Hz)		
Power consumption	Active: 600 watts, Ready: 80 watts, Sleep: 0.7 watt, Off: 0.2 watt		
Typical electricity consumption	1.2 kWh/week		
Environmental specifications	Mercury free		
Safety and regulatory compliance			
Electromagnetic emission standard	CISPR 32: 2012/EN 55032: 2012 Class A, EN 61000-3-2: 2014, EN 61000-3-3:2013, EN 55024:2010, GB9254-2008, GB17625.1-2012, EMC Directive 2014/30/EU with CE Marking (Europe), other EMC approvals as required by individual countries.		

Ordering information

Use accessories and supplies specifically designed for the MFP to help provide efficient performance. To order the accessories and supplies listed here, go to <a href="https://pecsetyles.org/here-pecsetyles-beta-bulbe-bulb

LaserJet	HP LaserJet MFP M42625dn	8AF52A	
Supplies ⁸	HP 337XH Black Contract LaserJet Toner Cartridge (~13,700 pages) HP 57A Original LaserJet Imaging Drum (~80,000 pages)	W1337XH CF257A	
Accessories	HP LaserJet 250 Sheet Media Tray HP LaserJet 100 Sheet Reverse ADF Accessory ¹	XOR64A XOR65A	
HP Services	Boost performance—it's your choice. HP Care provides options to help you manage imaging and printing—from Care Pack services to customisable and advisory services. With HP Managed Print Services, we oversee everything for you.		
	Make sure your imaging and printing investments are protected with Care Pack, part of HP Care. Pick your package of services to keep your MFP running and your business moving. Now your office can spend less time trouble-shooting and more time getting things done. For details, visit https://example.com/qo/cpc . 17		
Solutions	HP Web Jetadmin: <u>hp.com/qo/wja</u> HP Universal Print Driver: <u>hp.com/qo/upd</u> To learn more about available infrastructure, management, and workflow solutions, visit <u>hp.com/go/printing</u> <u>solutions</u>		

- ¹ Reversing automatic document feeder requires a separate purchase.
- ² Automatic duplex copying is available on the HP LaserJet MFP M42625dn with the optional ADF; please purchase separately.
- ³ Recommended Monthly Page Volume: 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.
- ⁴ Measured using ISO/IEC 24734 and excludes the first set of test documents. For more information, see <u>hp.com/go/printerclaims</u>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁵ First copy out and copy speed measured using ISO/IEC 29183, excludes first set of test documents. For more information, see <u>hp.com/qo/printerclaims</u>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ⁶ Measured using ISO/IEC 17629. Exact speed for first page out varies depending on the system configuration, software application, driver, and document complexity. Learn more at https://document.org/learn-new depending on the system configuration, software application, driver, and document complexity. Learn more at https://document.org/learn-new depending on the system configuration, software application, driver, and document complexity. Learn more at https://document.org/learn-new depending on the system configuration, software application, driver, and document complexity. Learn more at https://document.org/learn-new depending depe
- 7 Not all HP Web Jetadmin features are supported on this device. HP Web Jetadmin is available for download at no additional charge at hp.com/go/wja.
- Beclared yield value in accordance with ISO/IEC 19752 in continuous printing. Actual yields vary considerably based on images printed and other factors. Optional high-yield cartridge not included with printer; please purchase separately. Ships with one HP Contract Black LaserJet Introductory Toner cartridge (yield ~4,000 pages) and one HP Original Imaging Drum (yield ~80,000 pages). For more information visit: https://doi.org/10.1001/jps.com/qo/learnaboutsupplies.
- ⁹ All LaserJet Pro, Enterprise, Managed, and PageWide products with introductions beginning in September 2019 will include consistent worldwide default duplex settings (across bundles/drivers); product introductions before September 2019 may have inconsistent default duplex settings across drivers.
- ¹⁰ Scan speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ¹¹ Measured after 15 minutes in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity, and time in sleep.
- ¹² 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- ¹³ Purchase of optional paper tray required to reach maximum input capacity.
- ¹⁴ The HP Universal Print Driver is available for download at no additional charge at <u>hp.com/go/upd</u>.
- ¹⁵ Maximum dimensions of the device are measured with all paper trays folded out and standard accessories installed.
- ¹⁶ Power requirements are based on the country/region where the scanner is sold. Do not convert operating voltages. This will damage the device and void the product warranty. Power consumption values typically based on measurement of 230V device.
- ¹⁷ Service levels and response times may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit <u>hp.com/qo/cpc</u>.

