HP LaserJet Enterprise 700 Printer M712 series



Designed for enterprise workteams that need fast, high-volume, black-and-white printing in a wide range of media sizes up to A3, from an energy-efficient printer.







Upsize and accelerate with fast A3 printing.

- Save time and keep business moving with exceptionally fast printing from this black-and-white A3 workgroup printer.
- Expand black-and-white printing options on paper sizes up to A3 with two-sided printing nearly to the edge of the page.
- Boost productivity reload paper less often with up to 4,600-sheet capacity for high-volume printing¹.
- Replace toner cartridges easily. Choose high-capacity Original HP toner cartridges for frequent printing².

Conserve resources and help control costs.

- Save energy HP Auto On/Auto Off and Instant-on Technology help conserve energy³,⁴.
- Reduce paper use by up to 50% with automatic two-sided printing on this ENERGY STAR® qualified printer.
- Manage your workteam's printing impact: optimise resources with HP EcoSMART Fleet and other tools⁵.
- Original HP toner cartridges are easily recycled for free through HP Planet Partners⁶.

Simplify IT management and safeguard data.

- Boost printing and imaging safeguards and help protect business data with fleet-level security solutions.
- Safeguard confidential data stored on the printer, with the installed HP High-Performance Secure Hard Disk⁷.
- Centralise printer management with HP Web Jetadmin which helps you monitor equipment and increase uptime⁸.
- Add security solutions such as card and badge readers through the hardware integration pocket (HIP)⁹.

Invest in a forward-thinking, easy-to-use solution.

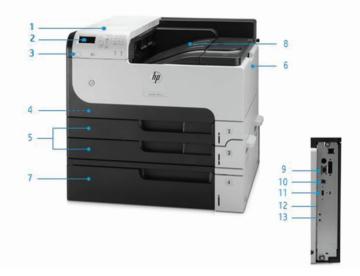
- Extend the value of your investment easily update and expand device capabilities with HP FutureSmart Firmware.
- Print from your smartphone or tablet from virtually anywhere with HP ePrint¹⁰.
- Manage jobs at the colour control panel. The easy-access USB port lets you print from flash drives.



¹ The base paper capacity of the HP LaserJet Enterprise 700 printer M712dn is 600 sheets (2x250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1,100 sheets (2x250-sheet trays, 1x100-sheet multipurpose tray, and 1x500-sheet tray). With optional accessories, the maximum capacity is 4,600 sheets, ² The HP LaserJet CE390X black toner cartridge is not included; please purchase separately; ³ HP Auto-On and Auto-Off capabilities subject to printer and settings; ⁴ Compared with products that use traditional fusing; ⁵ HP EcoSMART Fleet must be purchased separately; ⁶ Programme available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Patners programme. For more information, visit: www.hp.com/recycle; ⁷ The HP High-Performance Secure Hard Disk is only available on the HP LaserJet Enterprise 700 M712xh Printer; ⁸ HP Web Jetadmin is free and can be downloaded at www.hp.com/go/ewbjetadmin; ⁹ Solutions deployed through the hardware integration packet may require additional purchase; ¹⁰ Requires an Internet connection to HP web-enabled printer and HP ePrint details, separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.

Product walkaround

- HP LaserJet Enterprise 700 M712xh printer:
- 1. Hardware integration pocket for solution integration (HIP)
- 2. Intuitive 4-line color display with 10-button keypad
- 3. Easy-access USB port to print files directly
- 4. Built-in automatic two-sided printing
- 5. Two 250-sheet input trays for letter and legal size media
- 6. 100-sheet multipurpose tray 1 handles heavy custom media up to 199 g/m² 7. 500-sheet input tray for a 1,100 total input capacity
- 8. 250-sheet output bin
- 9. HP Jetdirect Gigabit Ethernet print server 10. Hi-Speed USB 2.0 printing port
- Hi Speed USB 2.0 port (for connecting third party devices)
 800 MHz processor, 512 MB standard memory
- 13. HP High Performance Secure Hard Disk



Series at a glance



HP LaserJet Enterprise 700 Printer M712dn

- HP LaserJet Enterprise 700 M712dn: print speed of up to 41 ppm black (up to 26 ipm duplex)
- up to 20 ppm A3 (up to 13 ipm duplex)
- up to 1200 x 1200 dpi with HP FastRes 1200 (1200 dpi effective quality)
- 512 MB RAM expandable to 1 GB
- 800 MHz processor
- 2 Hi-Speed USB 2.0
- 1 Hi-Speed USB 2.0 Device
- 1 Gigabit Ethernet 10/100/1000 Base-T
- 1 Hi-Speed USB 2.0 Easy Access Walkup Port
- 1 Hardware Integration Pocket (HIP)
- 100-sheet multipurpose tray
- 2 x 250-sheet input trays



HP LaserJet Enterprise 700 Printer M712xh

• as HP LaserJet Enterprise 700 M712dn with High-Performance Secure 250 GB Hard Disk and 500-sheet input tray

Recommended accessories



CF239A

HP LaserJet 500-sheet Feeder and Tray HP LaserJet 500-sheet Paper Trays support the productivity of growing work groups with simple, robust paper input accessories that enable media versatility and allow longer printing without reloading paper.

CF243A HP LaserJet 1x500-sheet Feeder with

Cabinet and Stand HP LaserJet 500-sheet Paper Trays support

the productivity of growing work groups with simple, robust paper input accessories that enable media versatility and allow longer printing without reloading paper.

TITUE C

CE483A HP 512 MB 144-pin x32 DDR2 DIMM

Improve printing performance of complex documents by enhancing data flow with HP memory upgrades.



J8026A HP Jetdirect 2700w USB Wireless Print Server

Stay productive and connected on the go with HP ePrint mobile printing². The HP Jetdirect 2700w USB Wireless Print Server enables you to make printing devices wireless, so you can locate printers and MFPs wherever you need them³.

Ordering information



HP LaserJet Enterprise 700 Printer M712dn (CF236A)

HP LaserJet Enterprise 700 M712dn; HP Black LaserJet Toner Cartridge (~10,000 pages); Automatic duplexer for two-sided printing; Getting Started Guide, CD containing drivers and electronic documentation; Power cord



HP LaserJet Enterprise 700 Printer M712xh (CF238A)

HP LaserJet Enterprise 700 M712xh Printer; HP Black LaserJet Toner Cartridge (~10,000 pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord; High-Performance Secure 250 GB Hard Disk; 500-sheet input tray

Accessories, Supplies and Support

CF239A	HP LaserJet 500-sheet Feeder and Tray			
CF243A	HP LaserJet 1x500-sheet Feeder with Cabinet and Stand			
CE483A	HP 512 MB 144-pin x32 DDR2 DIMM			
CF245A	HP LaserJet 3500-sheet High-capacity Input Tray Feeder and Stand			
CF242A	HP LaserJet 3x500-sheet Feeder and Stan			
Connect	ivity			
J8026A	HP Jetdirect 2700w USB Wireless Print Server			

Supplies CF214A HP 14A Black LaserJet Toner Cartridge Average cartridge yields 10,000 standard pages. Declared yield based on ISO/IEC 19752 and continuous printing. CF214X HP 14X Black LaserJet Toner Cartridge Average cartridge yields 17,500 standard pages. Declared yield based on ISO/IEC 19752 and continuous printing. CF249A HP LaserJet CF249A 110V Maintenance/Fuser Kit 200,000 pages CF254A HP LaserJet CF254A 220V Maintenance/Fuser Kit 200,000 pages

Service & support

U6Y96E - HP 3 year Next Business Day LaserJet M712 Hardware Support

UGY97E - HP 4 year Next Business Day LaserJet M712 Hardware Support

UGY98E - HP 5 year Next Business Day LaserJet M712 Hardware Support

U6Z20PE - HP 1 year Post Warranty Next Business Day LaserJet M712 Hardware Support

U6Z21PE - HP 2 year Post Warranty Next Business Day LaserJet M712 Hardware Support

For a complete list of supplies, accessories and services, please refer to http://www.hp.com

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.



Technical specifications

	Laser				
First page out: A	s fast as 10.5 sec				
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					
		200, HP KEt, 600 api, 300 api			
Duty cycle (monthly, A4) Up to 100,000 pages					
	Torry Orange Lafe Orange Bight O	D			
v			Size		
			A4; A5; B4 (JIS); B5 (JIS); 76.2 x 127 to 312 x 469.9		
indy i		indisputencies. 0010177 g/m	mm		
Tray 2	sheets: 250	60 to 120 g/m ²	A4; A5;, B4 (JIS); B5 (JIS); 148 x 210 to 297 x 363 mm		
Tray 3	sheets: 250	60 to 120 g/m ²	A3; A4; A5; B4 (JIS); B5 (JIS); 148 x 210 to 297 x 431		
Dunlay aziatingu	Automatic (standard)	$40 \text{ to } 120 \text{ cs}/\text{m}^2$	mm A3; A4; A5; B4 (JIS); B5 (JIS)		
			A3, A4, A3, B4 (JI3), B3 (JI3)		
			pels, transparency, vellum		
Topic (celor), Reference and any preprinted, preprinted, respectively, longing, longing, and analosis, respectively, reserved, and analyzed resp. (reserved). The respective of the respectiv					
		SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, L	PD. WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6; DHCPv6, MLDv1, ICMPv6		
Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows XP® (SP2+), Windows Server® 2003 (SP1+), Windows Server® 2008 (32/64-bit), Windows Server® 2008 R2 (64-bit), Mac OS X					
v10.6, v10.7; for the latest operating system support see: Citrix® and Windows® Terminal Services (https://go/upd); Novell® (novell.com/iprint); Linux (hplip.net); UNIX® (hp.com/go/unix,					
Operative current in the protein and a software of a supported operating system are a bound to be in the operating system region of the protein region of the protein region of the software operating system are a software operating system are a software of the software operating system are a software of the software operating system are a software of the software operating system are a software operating system					
space; operating system compatible hardware system requirements, see microsoft.com, Mac OS X 10.6, v10.7; 200 MB available hard disk space; operating system compatible hardware system					
requirements, see apple.com					
Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver					
5.08 cm, 4-line LCD (colour text and graphics); job control buttons; LED status indicators; 10-button keypad, Hardware Integration Pocket; easy access USB					
HP Web Jetadmin, HP Utility (Mac)					
nagement HP Web Jetadmin, HP Utility (Mac) anagement Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentic					
WJA-10 IPsec Configuration using IPsec Plug-in					
Built-in power supply; Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz). Consumption: 786 watts (printing), 22.1 watts (ready), 6.1 watts (sleep), 0.21 watts (off). Typical					
Out of package: m/12an: 36.3 sg, m/12an: 47.6 sg; Package: M/12an: 45.6 sg, M/12ah: 32.3 kg;					
		perature: 10 to 32.5°C. Operating humidity: 20 to 80%	RH Recommended operating humidity: 30 to 70% RH. Storage temperature: 0 to		
60°C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power: LwAd6.8 B(Å)					
Acoustic Power Emissions: 6.8 B(A)					
Acoustic Pressure Emissions: 54 dB(A)					
Safety certifications: IEC 60950-1:2005 +A1; EN60950-1: 2006 +A11:2009 +A1:2010 +A12:2011; IEC 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/Led Product); EN 60825-1:2007 (Class 1 Laser/Led Product); GS					
Certificate (Germany, Europe); IEC 62479:2010; EN 62479:2010; Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries					
EMC certifications: CISPR 22:2008 / EN 55022:2010 (Class A); EN 61000-32 :2006 +A1:2009 +A2:2009; EN 61000-33 :2008;EN 55024:1998 +A1 +A2; EMC Directive 2004/108/EC with CE Monthly European Environment of the EMC compared to a regiment of the individual countries of the EMC compared to a regiment of the EMC control					
	A4: Úp to 41 pp Measured using configuration, so 800 MHz 512 MB, Expandab Quality Resolution Printer languages Duty cycle (monthy), Recommended mont volume Print margins Input Tray 1 Tray 2 Tray 3 Duplex printing: Output: Paper (colour, letterf 2 Hi-Speed USB 2.0 Via HP Jedirect Ethe networking (optiona IPv4: AutoHP, SLP, Te Microsoft® Vindow v10.6, v10.7; For tf hp.cam/go/unixmo Optional: Current H Microsoft® Vindow space: operating sy requirements, see ap Windows Installer, H 5.08 cm, 4-line LCD HP Web Jetadmin, F Monagement securit WIA-10 IPsec Confi Builtin power supp) Electricity Consumpt Out of package: M7 Packaged: M712dn. Out of package: M7 Packaged: W712dn.	A4: Úp to 41 ppm; duplex: Up to 26 ipm; A3: Up to 20 Measured using ISO/IEC 24734, excludes first set of test configuration, software application, driver, and documen 800 MHz 512 MB, Expandable to 1 GB through 1 industry-standard DIMM sl Guality HP ProRes 1200, HP FasRes 1 Resolution HP ProRes 1200, HP FasRes 1 Duty cycle (monthly, A4) up to 1200 x 1200 dpi Printer languages HP PCL 6, HP PCL 56, HP PCss Duty cycle (monthly, A4) up to 100,000 pages Recommended monthly page 5000 to 20000 volume Print margins Top: 2 mm, left: 2 mm, Right: 2 Input Sheets: 100; envelopes: 10; labels: 100; 100; postcards: 10 Tray 3 sheets: 250 Duplex printing: Automatic (standard) Output: Sheets: Up to 250 sheets. Envelopes: Up Paper (colour, letterhead, light, plain, preprinted, prepunched, recyc 2 Hi-Speed USB 2.0; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Etherm Via HP Jedirect Ethernet embedded print server (standard) supports: networking (optional) IPv4. /Rv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), IPv4. Kuto-IP, SUP, Telnet, IGMPv2, BCOTT/DHCP, WINS, IP Direct 1 Microsoft® Windows® 8, Windows® 7, Windows Vista®, Window v10.6, v10.7; For the latest operating system support see: Citrix® a hp.com/go/unixmodelscripts, hp.com/go/jetdirectunix_software); 5 Optional: Current HP Printer drivers and software for all supported Microsoft® Windows® 8, Windows® 7, Windows Vista®, Window space; operating system compatible hardware system requirements, requirements, see apple.com Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Posts 5.08 cm, 4-line ICD (colour text and graphics); job control buttons; HP Web Jetadmin, HP Ditility (Mac) Management security: SNMPv3, SSL/TIS, 802.1X authentication (EW WIA-10 IPsec Configuration using IPsec Plugin Builtin power supply; Requirements: Input valtage: 220 to 240 VAC Electricity Consupption (TEC): 3.289 kW/Week. Out of package: M712dn: 584 x 594 x 392 mm; M712xh: 584 x 5 Packaged: M712dn: 584 x 594 x 392 mm; M712xh: 584 x 5 Packaged: M71	A4: Up To 41 ppm; duplex: Up to 26 ipm; A3: Up to 20 ppm (up to 13 ipm duplex) Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/ configuration, software application, driver, and document complexity. 800 MHz 512 MB, Expandable to 1 GB through 1 industry-standard DIMM sld Guality HP PoRes 1200, HP FastRes 1200, HP REt, 600 dpi, 300 dpi Resolution Up to 1200 x1200 dpi Printer languages HP RCL 6, HP RCL 5, HP Rctscript 3 emulation, native PDF printing (v 1.4) Duty cycle (monthly, A4) Expended monthly page 5000 to 20000 volume Print margins Top: 2 mm, Left: 2 mm, Right: 2 mm, Bottom: 2 mm Input Tray 1 Sheets: 100; envelopes: 10; labels: 100; transparencies: 60 to 120 g/m ² 100; postcards: 10 Tray 3 sheets: 250 60 to 120 g/m ² Duplex printing: Automatic (standard) 100 save: 1, 1H:Speed USB 2.0 Eavy Acc Via HP jedlicet Ethernet embedded print server (standard) supports: 1008ae-T, 1000 save-T, 80 23 cay Acc Via HP jedlicet Ethernet embedded print server (standard) windows & W (SP2+1). Windows Saver@ 2003 (SP1+1). Window Via CHP jedlicet Ethernet embedded print server (standard) windows & W (SP2+1). Windows Saver@ 2003 (SP1+1). Window Via CHP jedlicet Ethernet embedded print server (standard) supports: 1008ae-T, 1000sae-T, 80 2303 (SP1+1). Window Via CHP jedlicet Ethernet embedded print server (standard) windows & W (SP2+1). Windows Saver@ 2003 (SP1+1). Window Via CHP is Jedlicet Ethernet embedded print server (standard) supports: 1008ae-T, 1000sae-T, 80 2303 (SP1+1). Window Via CHP is Auto-R, SW, Mindows & W, Windows W X, Windows W X, Windows & Y, Windows W X, Windows W		

ecohighlights

Save energy – HP Auto-On/Auto-Off Technology turns the printer on when you need it, off when you don't¹.
Save paper by up to 50% with automatic two-sided printing.
Free, convenient cartridge recycling in more than 50 countries².

ENERGY STARID qualified ¹ HP Auto-On and Auto-Olf capabilities subject to printer and settings. ² Programme availability varies. Original HP cartidge return and recycling is currently available in more than 50 countries, territories and regions in Auto, Europe, and North and South America through the HP Planet Partners programme. For more information, visit: www.hp.com/recycle

http://www.hp.com/uk



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