



# LaserJet Enterprise 700 Printer M712dn

Enable high-volume, black-and-white printing on paper sizes up to A3 and capacity up to 4600 sheets. [1] Control costs with energy-saving features and two-sided printing. Protect sensitive business data and centrally manage printing policies.

**Print Speed:** Black (normal, A4): Up to 41 ppm

**Print resolution:** Best: Up to 1200 x 1200 dpi; Normal: HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology

**Standard connectivity:** 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)

**Duty cycle:** Up to 200,000 pages

**Paper handling:** 100-sheet multipurpose tray, 2 x 250-sheet input trays, 250-sheet output bin

**Mobile printing capability:** HP ePrint, Apple AirPrint™



## Upsize and accelerate – fast A3 printing



- Save time and keep business moving with blazing-fast printing from this black-and-white A3 workgroup printer.
- Expand black-and-white printing options on paper sizes up to A3 and near edge-to-edge printing.
- Boost productivity – reload paper less often with up to 4600-sheet capacity for high-volume printing.[1]
- Replace toner cartridges easily. Choose high-capacity Original HP toner cartridges for frequent printing.[2]

## Conserve resources and help control costs



- Save energy – Auto On/Auto Off turns your printer on when you need it, and off when you don't.[6]
- Reduce paper use up to 50% with automatic two-sided printing on this ENERGY STAR® qualified printer.
- Manage your workteam's printing impact – optimize resources with HP EcoSMART Fleet and other tools.[8]
- Original HP toner cartridges are easily recycled – for free – through HP Planet Partners.[3]



## Simplify IT management and safeguard data

- Boost printing and imaging safeguards and help protect business data with fleet-level security solutions.
- Device firmware encryption protects customer and job data at rest on the solid state disk.
- Centralize printer management – HP Web Jetadmin helps you monitor equipment and increase uptime.[9]
- Add security solutions – such as card and badge readers – through the hardware integration pocket.[5]

## 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.
- HP ePrint – print from your smartphone or tablet from virtually anywhere.[4]
- Manage jobs at the color control panel. The easy-access USB port lets you print from and save to flash drives.

### ECOHIGHLIGHTS

- Save energy—HP Auto-On/Auto-Off Technology turns the printer on when you need it, Off when you don't. [01]
- Save paper by up to 50% with automatic two-sided printing.
- Free, convenient cartridge recycling in more than 50 countries.[02]

ENERGYSTAR® qualified

[01] HP Auto-On and Auto-Off capabilities subject to printer and settings.  
[02] Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: [www.hp.com/recycle](http://www.hp.com/recycle).

[www.hp.com/la/ecosolutions](http://www.hp.com/la/ecosolutions)

Please recycle your computing hardware and printing supplies Find out how at our website



[1] The base paper capacity of the HP LaserJet Enterprise 700 printer M712dn is 600 sheets (2 x 250-sheet trays and one 100-sheet multipurpose tray). With optional accessories, the maximum capacity is 4600 sheets.

[2] The HP LaserJet CF214X black toner cartridge is not included; please purchase separately.

[3] Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: [www.hp.com/recycle](http://www.hp.com/recycle).

[4] Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.

[5] Solutions deployed through the hardware integration pocket may require additional purchase.

[6] HP Auto-On and Auto-Off capabilities subject to printer and settings.

[8] HP EcoSMART Fleet must be purchased separately.

[9] HP Web Jetadmin is free and can be downloaded at [www.hp.com/go/webjetadmin](http://www.hp.com/go/webjetadmin).





# LaserJet Enterprise 700 Printer M712dn

## TECHNICAL SPECIFICATIONS

<b>Print Technology</b>	Laser
<b>Control Panel</b>	5,08 cm (2 in) 4-line LCD (color text and graphics); job control buttons; LED status indicators; 10-button keypad, Hardware Integration Pocket; easy access USB
<b>Software included</b>	Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver
<b>Printer Smart Software Features</b>	HP ePrint, Apple AirPrint™, HP Auto On/Auto Off technology, FutureSmart Firmware, Hardware Integration Pocket, Easy Access USB
<b>Standard Connectivity</b>	2 Hi-Speed USB 2.0; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 Base-T; 1 High-Speed USB 2.0 Easy Access Walkup Port; 1 Hardware Integration Pocket (HIP)
<b>Mobile Printing Capability</b>	HP ePrint, Apple AirPrint™
<b>Wireless Capability</b>	Optional, enabled with purchase of a hardware accessory
<b>Standard Printer Languages</b>	HP PCL 6, HP PCL 5e, HP Postscript 3 emulation, native PDF printing (v 1.4)
<b>Print Speed</b>	Black (normal, A4): Up to 41 ppm
<b>Print Resolution</b>	Black (best): Up to 1200 x 1200 dpi
<b>Print Time</b>	First Page Out Black (A4, ready): As fast as 10,5 sec
<b>Print Capabilities</b>	Direct Print Supported: Front-facing USB printing
<b>Print Cartridges, Number</b>	1 (black)
<b>Duty Cycle</b>	Monthly, A4: Up to 200.000 pages [2]
<b>Recommended Monthly Page Volume</b>	5000 to 20000
<b>Media Types Supported</b>	Paper (color, letterhead, light, plain, preprinted, prepunched, recycled, rough, tough paper), bond, cardstock, envelope, labels, transparency, vellum
<b>Media Sizes Supported</b>	Tray 1, 2: A4; A5; B4 (JIS); B5 (JIS); Tray 3: A3; A4; A5; B4 (JIS); B5 (JIS)
<b>Media Sizes Custom</b>	Tray 1: 76.2 x 127 to 312 x 469.9 mm; Tray 2: 148 x 210 to 297 to 363 mm; Tray 3: 148 x 210 to 297 to 431 mm
<b>Media Weight Supported</b>	Tray 1: 60 to 199 g/m²; Tray 2, 3: 60 to 120 g/m²
<b>Paper Handling</b>	100-sheet multipurpose tray, 2 x 250-sheet input trays; 250-sheet output bin; <b>Duplex Options:</b> Automatic (standard); <b>Envelope Feeder:</b> No; <b>Standard Paper Trays:</b> 3; <b>Maximum input capacity:</b> Up to 4600 sheets; <b>Output Capacities: Maximum output capacity:</b> Up to 250 sheets
<b>Security Management</b>	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 Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in
<b>Minimum System Requirements</b>	<b>PC:</b> Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows® XP (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008, Windows® Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see microsoft.com; <b>Mac:</b> Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see apple.com

<b>Compatible Operating Systems</b>	Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows XP® (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008 (32 and 64-bit), Windows® Server 2008 R2 (64-bit); Mac OS X v10.6, 10.7; For the latest operating system support see: Citrix and Windows® Terminal Services (hp.com/go/upd); Novell (novell.com/iprint); Linux (hplip.net); UNIX (hp.com/go/unix , hp.com/go/unixmodelscripts, hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers, hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver)
<b>Energy Star Qualified</b>	Yes
<b>Hard Disk</b>	none
<b>Max. Memory</b>	1GB
<b>Processor Speed</b>	<b>800 MHz</b>
<b>Power</b>	<b>Power Supply Type:</b> Built-in power supply <b>Power Requirements:</b> Input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) <b>Power Consumption:</b> 786 watts (Printing); 22,1watts(Ready); 6,1 watts (Sleep); 0,21 watts (Off) [3]
<b>Product Dimensions</b>	<b>w x d x h:</b> 568 x 595 x 392 mm (22,4 x 23,4 x 15,4 in) <b>Max. Dimensions:</b> 858 x 989 x 392 mm (33,8 x 38,9 x 15,4 in)
<b>Product Weight</b>	38,5 kg (84,8 lb)
<b>What's In The Box</b>	HP LaserJetEnterprise700 M712dn; (includes built-in automatic two-sided printing and HP Jetdirect Gigabit Ethernet embedded print server); HP Black LaserJet Toner Cartridge (~10.000pages); Getting Started Guide, CD containing drivers and electronic documentation; Power cord
<b>Warranty</b>	One-year, onsite warranty
<b>Acoustic</b>	<b>Power Emissions:</b> 6,8 B(A) <b>Power Emissions (ready):</b> Inaudible <b>Pressure Emissions Bystander (active, printing):</b> 54 dB(A) <b>Pressure Emissions Bystander (ready):</b> Inaudible
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 10 to 32,5 °C <b>Recommended Operating Temperature:</b> 10 to 32,5 °C <b>Storage Temperature Range:</b> 0 to 60 °C <b>Operating Humidity Range:</b> 20 to 80% RH <b>Recommended Humidity Operating Range:</b> 30 to 70% RH <b>Non-Operating Humidity Range:</b> 10 to 90% RH
<b>Replacement Cartridges</b>	HP 14A Black LaserJet Toner Cartridge (~10.000 yield) CF214A; HP 14X Black LaserJet Toner Cartridge (~17.500 yield) CF214X
<b>Care packs</b>	U6Z05E - HP 3-year Next Business Day + DMR LaserJet M712 HW Support; U6Z06E - HP 4-year Next Business Day + DMR LaserJet M712 HW Support; U6Z07E - HP 5-year Next Business Day + DMR LaserJet M712 HW Support; U6Y99E - HP 3-year 4 hour 9x5 LaserJet M712 HW Support; U6Z01E - HP 4-year 4 hour 9x5 LaserJet M712 HW Support; U6Z03E - HP 5-year 4 hour 9x5 LaserJet M712 HW Support; U6Z22PE - HP 1-year Post Warranty 4 hour 9x5 LaserJet M712 Support; U6Z24PE - HP 1-year Post Warranty Next Business Day + DMR LaserJet M712 Support

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For more information, visit our website at [www.hp.com](http://www.hp.com)

ENERGY STAR® qualified models; see [www.hp.com/go/energystar](http://www.hp.com/go/energystar)

**HP LaserJetEnterprise700PrinterM712dnProductNumber:CF236A**

[1] Measured using ISO/IEC24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.

[2] 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 Laser Jet devices, and enables appropriated employment of printers and MFPs to satisfy the demands of connected individuals or groups.

[3] 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. Values subject to change, see [hp.com/support](http://hp.com/support) for current information.

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