

# HP LaserJet Enterprise 700 Printer M712xh (CF238A)



**Get fast black-and-white printing up to A3—with energy-saving features and security controls.**

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



**Upsize and accelerate—fast A3 printing**

Save time and keep business moving with blazing-fast printing from this black-and-white A3 workgroup printer.

**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.<sup>[6]</sup>

**Simplify IT management and safeguard data**

Boost printing and imaging safeguards and help protect business data with fleet-level security solutions.

**Featuring**

A3 support

2-sided printing

Only the power you need<sup>[11]</sup>

Prints in a flash, savings that last<sup>[12]</sup>

On-the-go printing with HP ePrint<sup>[13]</sup>

Ethernet (printer)



## Specifications

<b>Print Resolution Technologies</b>	HP ProRes 1200, HP FastRes 1200, HP REt, 600 dpi, 300 dpi
<b>Print quality black (best)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 41 ppm
<b>Print speed black (ISO, letter)</b>	Up to 40 ppm
<b>Print speed</b>	Print speed up to 41 ppm (black)
<b>Duplex printing</b>	Automatic (standard)
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 100,000 pages <sup>[2]</sup>
<b>Printer smart software features</b>	HP ePrint, Apple AirPrint™, Mopria-certified, HP Auto On/Auto Off technology, FutureSmart Firmware, Hardware Integration Pocket, Easy Access USB
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology; Instant-on Technology
<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>Connectivity, standard</b>	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)
<b>Connectivity, optional</b>	802.11b/g/n wireless LAN (station mode), other networking accessories, HP Jetdirect 2700w USB Wireless Print Server
<b>Network capabilities</b>	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b/g/n wireless networking (optional)
<b>Wireless capability</b>	Optional, enabled with purchase of a hardware accessory
<b>Mobile printing capability</b>	HP ePrint; Apple AirPrint™; Mopria™-certified
<b>Network protocols, supported</b>	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
<b>Software included</b>	Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver
<b>Compatible Operating Systems</b>	Windows 10, 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 ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ); Novell ( <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> ); Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ); UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> , <a href="http://www.hp.com/go/unixmodelscripts">http://www.hp.com/go/unixmodelscripts</a> , <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> ); SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> , <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ); HP ePrint Mobile Driver ( <a href="http://www.hp.com/go/eprintmobiledriver">http://www.hp.com/go/eprintmobiledriver</a> ) <i>(Windows Installer has the same Operating System support as the driver except the following: Windows XP® SP2+ (32-bit only); Windows® Server 2003 SP1+ (32-bit only); Windows Vista® Starter not supported in Driver nor Installer)</i>
<b>Ecolabels</b>	Blue Angel; Taiwan Green Mark
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Display</b>	2-in, 4-line LCD (color text and graphics)
<b>Minimum dimensions (W x D x H)</b>	568 x 596 x 517 mm
<b>Minimum dimensions (W x D x H)</b>	22.4 x 23.4 x 20.4 in
<b>Weight</b>	49.8 kg
<b>Weight</b>	109.8 lb
<b>Power consumption</b>	786 watts (Printing), 22.1 watts (Ready), 6.1 watts (Sleep), 0.21 watts (Off) <i>(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 <a href="http://hp.com/support">hp.com/support</a> for current information.)</i>
<b>Power supply type</b>	Built-in power supply
<b>What's in the box</b>	HP LaserJet Enterprise 700 M712xh Printer (includes built-in automatic two-sided printing, HP Jetdirect Gigabit Ethernet embedded print server, and High-Performance Secure 250 GB Hard Disk); HP Black LaserJet Toner Cartridge (~10,000 pages); Getting Started Guide; CD containing drivers and electronic documentation; Power cord; 500-sheet input tray
<b>Manufacturer Warranty</b>	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.

## Top Recommended Displays, Accessories and Services

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### Smart Cards and SmartCard Readers

HP USB Universal Card Reader	X3D03A
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### DDR Memory

HP 512 MB 144-pin x32 DDR2 DIMM	CE483A
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### Input Trays

HP LaserJet 1x500-sheet Feeder with Cabinet and Stand	CF243A
HP LaserJet 3500-sheet High-capacity Input Tray Feeder and Stand	CF245A
HP LaserJet 500-sheet Feeder and Tray	CF239A

### Wireless Print Servers

HP Jetdirect 2700w USB Wireless Print Server	J8026A
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### External Print Servers

HP Jetdirect 2800w NFC/Wireless Direct Accessory	J8029A
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### HP Laser Printer Supply Kits

HP LaserJet CF249A 110V Maintenance/Fuser Kit	CF249A
HP LaserJet CF254A 220V Maintenance/Fuser Kit	CF254A

### HP Black and White Laser Toner Printer Cartridges

HP 14A Black Original LaserJet Toner Cartridge	CF214A
HP 14X High Yield Black Original LaserJet Toner Cartridge	CF214X

### Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A
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### Imaging and Printing Hardware Support Onsite Svc

HP 3 year Next business day and Defective Media Retention LaserJet M712 Hardware Support	U6Z05E
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## Messaging Footnotes

[1]The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1100 sheets (2 x 250-sheet trays, 1 x 100-sheet multipurpose tray, and 1 x 500-sheet tray). With optional accessories, the maximum capacity is 4600 sheets.

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

[11] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

[12] When compared with fluorescent tubes.

[13] Requires an Internet connection to an HP ePrint-enabled printer. Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at <http://www.hp.com/go/mobileprinting>

## Technical Specifications Footnotes

[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 LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

**Learn more at**  
[hp.com](http://hp.com)

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