

HP LaserJet Enterprise 600 Printer M602n



Share this printer with workgroups to cut costs and boost productivity. Tackle everyday printing needs, influence print habits, and control printer access with customized printing policies and secure pull printing.



Heavy-duty reliability and breakthrough speed.

- Print at rapid speeds on a variety of paper types.
- Manage workflow with intuitive features right on the printer, and get quick prints from a flash drive.
- Produce high print volumes with low maintenance.
- Replace toner cartridges easily, and enjoy quiet, clean performance.

Outstanding energy and paper savings.

- Control energy use with conservation features.
- Get centralized access to custom energy-saving options and printer settings with the HP EcoSMART Console.⁶
- Pre-installed Original HP toner cartridges reduce waste. Recycle them for free through HP Planet Partners.⁷

Secure printing with minimal intervention.

- Take control of printing practices and enforce security policies, using HP Access Control.¹⁴
- Control costs, manage IT resources, and reduce environmental impact.
- Expand your network without compromising security.
- Effectively manage compliance and security issues across your business.

Extend capabilities and print from mobile devices.

- Easily update, manage, and expand the capabilities of networked printers, and do more with your investment.
- Make printing as mobile as you are with HP ePrint.⁸
- Extend your investment by adding functionality using the hardware integration pocket.¹¹



²Automatic two-sided printing is only available on the HP LaserJet Enterprise 600 M602dn and M602x printers. The Automatic Two-sided Printing Accessory may be purchased separately for the HP LaserJet Enterprise 600 M602n Printer. ⁶May require a firmware upgrade. ⁷Program availability varies. Original HP cartridge 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 <http://www.hp.com/recycle>. ⁸Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see <http://www.hp.com/go/eprintcenter>. Some HP LaserJet products will require a firmware upgrade. ¹¹Solutions deployed through the hardware integration pocket may require additional purchase. ¹⁴HP Access Control must be purchased separately.

HP LaserJet Enterprise 600 Printer M602n Specifications Table

Print Speed	A4: Up to 50 ppm black; ¹ First Page Out: As fast as 8.5 sec black; ²	Compatible Network Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008 (all 32-bit and 64-bit), Windows Server 2008 R2 (64-bit); Mac OS X v10.5, 10.6, 10.7; Citrix and Windows Terminal Services (see System Administrator's Guide at hp.com/go/upd , Documentation tab for latest support); Novell (see novell.com/iproint for latest support); Linux (see hplip.net); UNIX (see hp.com/go/unix , hp.com/go/unixmodelscripts , and hp.com/go/jetdirectunix_software); SAP device types (see hp.com/go/sap/drivers and hp.com/go/sap/print)
Print Resolution	Black (best): Up to 1200 x 1200 dpi	Minimum System Requirements	PC: Windows 8, Windows 7, Windows Vista, Windows XP (SP2 or higher), Windows Server 2003 (SP1 or higher), Windows Server 2008, Windows Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see microsoft.com ; MAC: Mac OS X v10.5, 10.6, 10.7; 150 MB available hard disk space; operating system compatible hardware system requirements, see: http://www.apple.com
Print Technology	Laser	Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: 110-volt input voltage: 100 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier); Power Consumption: 820 watts (Printing), 21 watts (Ready), 5.5 watts (Sleep), 1.0 watt (Auto-Off), 0.3 watts (Manual-Off) ⁵
Print Resolution Technologies	HP ProRes 1200, HP FastRes 1200, HP RET, 600 dpi, 300 dpi	Acoustics	Acoustic Power Emissions (active): 7.0 B(A); Acoustic Pressure Emissions (active): 56 dB(A)
Print Cartridges Number	1 (black)	Operating Environment	Operating Temperature Range: 15 to 32°C; Recommended Operating Temperature: 15 to 32°C; Storage Temperature Range: -30 to 60°C; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 10 to 80% RH
Standard Print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.4)	Security Management	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 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
Printer Smart Software Features	HP ePrint; HP Auto-On/Auto Off Technology; HP EcoSMART Console; HP FutureSmart Firmware; Walk-up USB; 4-line color display control panel; HP Web Jetadmin; HP Universal Print Driver (UPD); Hardware Integration Pocket; 10 Key control panel	Accessories	HP LaserJet 500-sheet Input Tray Feeder CE998A, HP LaserJet 1500-sheet High-capacity Input Tray CE398A, HP LaserJet Custom Media Cassette CB527A, HP LaserJet Automatic Duplexer for Two-sided Printing Accessory CF062A, HP LaserJet Printer Stand CB525A, HP LaserJet 500-sheet 5-bin Mailbox CE997A, HP LaserJet 75-sheet Envelope Feeder CE399A, HP LaserJet 500-sheet Stacker CE404A, HP LaserJet 500-sheet Stapler/Stacker CE405A, HP LaserJet 1000 Staple Cartridge Pack Q3216A, HP 512 MB 144-pin x32 DDR2 DIMM CE483A, HP Jetdirect 2700w USB Wireless Print Server J8026A (available 2012), HP LaserJet Printer 110V Maintenance Kit CF064A, HP LaserJet Printer 220V Maintenance Kit CF065A, HP Hi-Speed USB Cable (6 ft./1.8 m) Q6264A, HP USB Cable 2.0 (a-b) 3 meter C6520A, HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A
Printer Management	HP Web Jetadmin; HP SureSupply; HP Utility (Mac)	HP Service and Support Options	HZ490E - HP 3-year Next Business Day + DMR LaserJet M602 Support; HZ488E - HP 4-year Next Business Day + DMR LaserJet M602 Support; HZ489E - HP 5-year Next Business Day + DMR LaserJet M602 Support; HZ480E - HP 3-year 4 hour 9x5 LaserJet M602 HW Support; HZ493E - HP 4-year 4 hour 9x5 LaserJet M602 HW Support; HZ494E - HP 5-year 4 hour 9x5 LaserJet M602 HW Support; HZ499PE - HP 1-year Post Warranty 4 hour 9x5 LaserJet M602 Support; HZ501PE - HP 1-year Post Warranty Next Business Day + DMR LaserJet M602 Support
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Gigabit Ethernet; 2 External Host USB (1 walk-up and 1 external accessible); 2 internal Host USB 2.0-like ports (for 3rd party connection); 1 Hi-Speed USB 2.0 HTP (for 3rd party connection)		
Network Capabilities	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)		
Network Ready	Standard (built-in Ethernet)		
Wireless Capability	Optional, enabled with purchase of a hardware accessory		
Mobile Printing Capability	HP ePrint, Apple AirPrint™		
Memory	Standard: 512 MB; Maximum: 1 GB		
Processor Speed	800 MHz / Hard disk: Standard, 8 GB Solid State Drive (SSD)		
Duty Cycle	Monthly, A4: Up to 225,000 pages ³		
Recommended Monthly Page Volume	3000 to 15,000 ⁴		
Media Types Supported	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough, light); envelopes; labels; cardstock; transparencies; shelf edge labels; user-defined		
Media Weight Supported	Multipurpose tray 1: 60 to 200 g/m ² ; Tray 2, optional 500-sheet input tray, optional Custom media cassette, optional 1500-sheet High-capacity input tray: 60 to 120 g/m ² ; Optional Envelope feeder: 75 to 105g/m ² ; Optional Duplexer: 60 to 120 g/m ²		
Media Sizes Supported	Multipurpose tray 1: A4, A5, A6, B5 (JIS), B6 (JIS), 16K, Dpostcard (JIS), executive (JIS), RA4, 10 x 15 cm, envelope (DL ISO, C5 ISO, C6 ISO, B5 ISO); Tray 2, optional 500-sheet input tray: executive (JIS), A4, A5, RA4, B5 (JIS), 16K; optional 1500-sheet High-capacity input tray: A4		
Media Sizes Custom	Multipurpose tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional 500-sheet input tray: 148 x 210 to 216 x 356 mm; Optional Custom media cassette: 102 x 148 to 170 x 282 mm		
Paper Handling	100-sheet multipurpose tray 1, 500-sheet input tray 2; 500-sheet output bin; 100-sheet rear output bin; Duplex Options: Manual (driver support provided); Envelope Feeder: Yes, 75; Standard Paper Trays: 2; Input Capacities: Up to 600 sheets, standard; Output Capacities: Up to 600 sheets (500 in the face down bin, 100 in rear face up door), standard; Up to 10 envelopes; Up to 600 sheets, transparencies		
What's in the box	CE991A Printer; Right-angled power cord; Software and documentation on CD-ROM; HP Black LaserJet Toner cartridge (~10,000 pages); Getting Started Guide; Support flyer; HP ePrint flyer; Warranty Guide (where applicable)		
Replacement Cartridges	HP 90A Black LaserJet Toner Cartridge (~10,000 pages) CE390A; HP 90X Black LaserJet Toner Cartridge (~24,000 pages) CE390X ⁵		
Product Dimensions	W x D x H: 415 x 428 x 398 mm; ; Maximum: 415 x 768 x 398 mm;		
Product Weight	23.7 kg		
Warranty Features	One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support. For additional information Contact HP.		
Control Panel	2.29 x 5.33 cm 4-line color LCD display, 3 LED lights (Attention, Data, Ready), buttons (Information, Stop/Cancel, Return, Home, Folder, Left Arrow), 10 numeric keys		
Display Description	4-line LCD (color text and graphics)		
Software Included	Windows Installer, HP PCL 6 discrete driver; Mac Installer, PostScript driver		
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 LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts		
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP2+), Windows Server 2003 (SP1+), Windows Server 2008 (all 32-bit and 64-bit), Windows Server 2008 R2 (64-bit); Mac OS X v10.5, v10.6, v10.7; Citrix and Windows Terminal Services (see System Administrator's Guide at hp.com/go/upd , Documentation tab for latest support); Novell (see novell.com/iproint for latest support); Linux (see hplip.net); UNIX (see hp.com/go/unix , hp.com/go/unixmodelscripts , and hp.com/go/jetdirectunix_software); SAP device types (see hp.com/go/sap/drivers and hp.com/go/sap/print)		

¹Measured 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. ²First page out time is measured from Tray 2. Exact speed varies depending on the system configuration, software application, driver and document complexity. ³Duty 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. ⁴HP 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. ⁵Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsplies>. ⁶Power 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. Power consumption in Auto-Off mode depends on customer network switch capability, user configuration and network activity. Off-mode power may vary while checking network packets for print jobs.

