



HP LaserJet Enterprise 600 M602

Ideal for workgroups of 10+ users in large/enterprise business environments that need a fast, reliable printer for high-volume document printing which offers advanced network management, increased paper capacity and security features.



HP LaserJet Enterprise 600 M602n



HP LaserJet Enterprise 600 M602dn



HP LaserJet Enterprise 600 M602x

Get heavy-duty reliability and breakthrough speed.

- Boost productivity with fast print speeds up to 50 ppm¹ and produce documents on a variety of media.
- Manage workflow directly from the printer via the 4-line colour control panel and get quick prints from a USB flash drive.
- Easily meet high-volume demands with automatic two-sided printing², up to two 500-sheet paper trays³, a 100-sheet multipurpose tray and capacity of up to 3,600 sheets⁴.
- Replace toner cartridges easily with simple one-door access and enjoy quiet, clean performance.

Achieve outstanding energy and paper savings.

- Control energy use with HP Auto-On/Auto-Off Technology⁵ which turns your printer on and off based on network activity. Instant-on Technology speeds warm-up/cool-down times, saving even more power⁶.
- Track usage data in real time and apply custom energy-saving options and printer settings with the HP EcoSMART Console⁷.
- Reduce paper use by up to 50% with automatic two-sided printing².
- Pre-installed Original HP toner cartridges reduce waste. Recycle them for free through HP Planet Partners⁸.

Experience secure printing with minimal intervention.

- Take control of printing practices and enforce security policies, using HP Access Control⁹.
- Command your printing environment and slash costs with HP Web Jetadmin, manage IT resources with the HP Universal Print Driver and reduce environmental impact¹⁰.
- Enhance security on multiple networked devices: expand your network of IP addresses with IPv6, get fast authentication and encryption for sensitive data with IPsec security.
- Effectively manage compliance and security issues across your business.

Extend your print capabilities to keep pace with your growing business.

- Easily update, manage, and expand the capabilities of networked printers using HP FutureSmart Firmware.
- Innovative extensibility simplifies the deployment of customised, HP and third-party workflow and document management solutions.
- Make printing as mobile as you are with HP ePrint – now you can print from virtually anywhere¹¹.
- Get the most out of your investment by adding functionality such as card authentication or new accounting measures using the hardware integration pocket¹².

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver and document complexity.

² Automatic 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.

³ Additional 1 x 500-sheet paper tray is only available on the HP LaserJet Enterprise 600 M602x Printer.

⁴ The 1 x 1,500-sheet high-capacity input tray may be purchased separately for the HP LaserJet Enterprise 600 M602 Printer series.

⁵ HP Auto-On/Auto-Off capabilities subject to printer and settings. Actual power usage may vary.

⁶ Compared with products that use traditional fusing.

⁷ Expected availability late 2011. May require a firmware upgrade.

⁸ Programme 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 programme. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/recycle.

⁹ HP Access Control must be purchased separately.

¹⁰ HP Web Jetadmin is free and can be downloaded at www.hp.com/go/webjetadmin. The HP Universal Print Driver is free and can be downloaded at www.hp.com/go/upd. HP EcoSMART Fleet must be purchased separately.

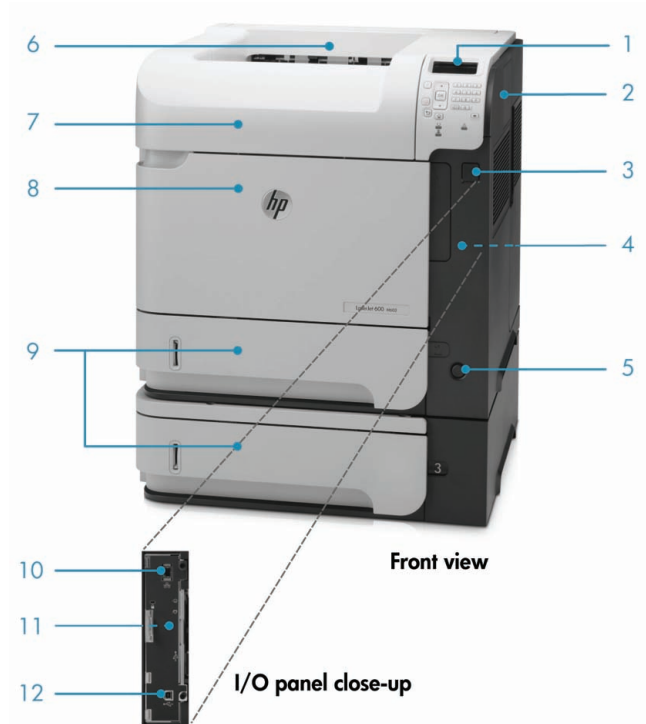
¹¹ Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see www.hp.com/go/eprintcenter. Some HP LaserJet products will require a firmware upgrade.

¹² Solutions deployed through the hardware integration pocket may require additional purchase.

Product walkaround

HP LaserJet Enterprise 600 M602x:

1. Intuitive 4-line colour display with 10-button keypad
2. Hardware Integration Pocket for solution integration
3. Walkup USB port
4. Built-in automatic two-sided printing
5. Convenient front on/off switch
6. 500-sheet output bin
7. One-door access to install regular or high-capacity toner cartridges
8. 100-sheet multipurpose tray 1 handles heavy custom media up to 53 lb bond
9. Two 500-sheet input trays for a 1,100-sheet total input capacity
10. HP Jetdirect 10/100/1000Base-TX Ethernet embedded print server
11. 512 MB total memory and an 800 MHz processor quickly handle complex print jobs
12. Hi-Speed USB 2.0 port



Series at a glance



HP LaserJet Enterprise 600 M602n

- HP LaserJet Enterprise 600 M602n Printer: print speed of up to 50 ppm black
- up to 1200 x 1200 dpi effective output quality with HP ProRes 1200
- HP FastRes 1200
- 512 MB memory expandable to 1 GB
- 800 MHz processor
- 1 Gigabit Ethernet
- 1 Hi-Speed USB 2.0
- 2 External Host USB (1 walk-up, 1 external accessible)
- 2 internal Host USB 2.0-like ports (for 3rd party connection)
- 1 Hi-Speed USB 2.0 Hardware Integration Pocket (for 3rd party connection)
- 100-sheet multipurpose tray
- 500-sheet input tray

HP LaserJet Enterprise 600 M602dn

- HP LaserJet Enterprise 600 M602dn Printer: as base model with automatic two-sided printing

HP LaserJet Enterprise 600 M602x

- HP LaserJet Enterprise 600 M602x Printer: as base model with automatic two-sided printing
- 1 x 500-sheet paper tray

Recommended accessories



CF062A
HP LaserJet Automatic Duplexer for Two-sided Printing Accessory
 HP LaserJet Automatic Two-Sided Printing Units save time, money and paper. The accessory prints both sides of the page automatically, so you can concentrate on more important work. You'll see budget savings because paper consumption is cut in half.



CE998A
HP LaserJet 500-sheet Input Tray Feeder
 HP LaserJet 500-sheet Paper Trays support the productivity of growing work groups with simple, robust paper input accessories that enable media versatility, from A4 to legal, and allow longer printing without reloading paper.



CE398A
HP LaserJet 1500-sheet Input Tray
 HP LaserJet 1500-sheet Paper Trays support productivity. This robust paper input tray enables media versatility and allows longer printing (up to 1500 sheets) without re-loading paper.



CE405A
HP LaserJet 500-sheet Stapler/Stacker
 HP LaserJet 500-sheet Output Stackers improve workflow management and accommodate multiple users. Monitor your printer less frequently with convenient automatic job stapling, sheet stacking and sorting in the additional output bin.



CE399A
HP LaserJet 75-sheet Envelope Feeder
 HP LaserJet Envelope Feeders make business mailing simple, efficient and professional. Print directly to various sizes of envelopes including up to 75 Monarch to B5-sized envelopes.



CE997A
HP LaserJet 500-sheet 5-bin Mailbox
 HP LaserJet 5-bin Mailboxes give you an additional output capacity of 500 pages for a total output of 1100 pages. This multifaceted accessory comes with four intelligent operating modes for improved workflow and offers convenient access to print jobs

Ordering information



HP LaserJet Enterprise 600 M602n (CE991A)
 HP LaserJet Enterprise 600 M602n Printer; HP Black LaserJet Toner cartridge (~10,000 pages); Right-angled power cord; Software and documentation on CD-ROM; Getting Started Guide; Support flyer; HP ePrint flyer; Warranty Guide (where applicable)



HP LaserJet Enterprise 600 M602dn (CE992A)
 HP LaserJet Enterprise 600 M602dn Printer; HP Black LaserJet Toner cartridge (~10,000 pages); Right-angled power cord; Software and documentation on CD-ROM; Automatic duplexer for two-sided printing; Getting Started Guide; Support flyer; HP ePrint flyer; Warranty Guide (where applicable); Automatic Duplex Errata sheet



HP LaserJet Enterprise 600 M602x (CE993A)
 HP LaserJet Enterprise 600 M602x Printer; HP Black LaserJet Toner cartridge (~10,000 pages); Right-angled power cord; Software and documentation on CD-ROM; 500-sheet input tray; Automatic duplexer for two-sided printing; Getting Started Guide; Support flyer; HP ePrint flyer; Warranty Guide (where applicable); Automatic Duplex Errata sheet

Accessories, Supplies and Support

Accessories

CF062A	HP LaserJet Automatic Duplexer for Two-sided Printing Accessory
CE998A	HP LaserJet 500-sheet Input Tray Feeder
CE398A	HP LaserJet 1500-sheet Input Tray
CE405A	HP LaserJet 500-sheet Stapler/Stacker
CE399A	HP LaserJet 75-sheet Envelope Feeder
CE997A	HP LaserJet 500-sheet 5-bin Mailbox
CE404A	HP LaserJet 500-sheet Stacker
CB525A	HP LaserJet P4010/P4510 Series Printer Stand
CB527A	HP LaserJet 400-sheet Custom Media Cassette
Q3216A	HP 1000-staple Cartridge
CE483A	HP 512 MB 144-pin x32 DDR2 DIMM

Connectivity

J8026A	HP Jetdirect 2700w USB Wireless Print Server
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Supplies

CE390A	HP 90A Black LaserJet Toner Cartridge Average cartridge yields 10,000 standard pages. Declared yield based on 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/learnaboutsupplies .
CE390X	HP 90X Black LaserJet Toner Cartridge Average cartridge yields 24,000 standard pages. Declared yield based on 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/learnaboutsupplies .
CF064A	HP LaserJet CF064A 110V Maintenance Kit 225,000 pages
CF065A	HP LaserJet CF065A 220V Maintenance Kit 225,000 pages

Media supplies

CHP310	HP LaserJet Paper-500 sht/A4/210 x 297 mm
CHP830	HP Recycled Paper 80 g/m ² -500 sht/A4/210 x 297 mm
CHP710	HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm

Service & support

HZ478E	HP 3 year Next Business Day LaserJet M602 Hardware Support
HZ481E	HP 3 year 4 hour 13x5 LaserJet M602 Hardware Support
HZ495E	HP 4 year Next Business Day LaserJet M602 Hardware Support
HZ496E	HP 5 year Next Business Day LaserJet M602 Hardware Support
HZ498PE	HP 1 year Post Warranty Next Business Day LaserJet M602 Hardware Support
HZ500PE	HP 1 year Post Warranty 4 hour 13x5 LaserJet M602 Hardware Support
HZ502PE	HP 2 year Post Warranty Next Business Day LaserJet M602 Hardware Support
UC742E	HP Network Install Mono Mid-range LaserJet Service
UZ048E	HP Autosend and network configure installation Mono mid-range LaserJet

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

Print technology	Laser		
Print speed	First page out: As fast as 8.5 sec A4: Up to 50 ppm First page out time is measured from Tray 2. Exact speed varies depending on the system configuration, software application, driver and document complexity. Measured 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.		
Processor	800 MHz, ARM Cortex™-A8 superscalar processor		
Memory	512 MB, Expandable to 1 GB through one 144-pin DDR2 DIMM slot, Hard disk capacity: None		
Print	<p>Quality HP ProRes 1200, HP FastRes 1200, HP REI, 600 dpi, 300 dpi Resolution Up to 1200 x 1200 dpi Printer languages HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4) Typefaces/fonts 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 Duty cycle (monthly, A4) Up to 225000 pages Recommended monthly page volume 3000 to 15000 Print margins Top: 6 mm, Left: 5 mm, Right: 5 mm, Bottom: 6 mm</p>		
Media handling	Input	Capacity	Weight
	Tray 1	sheets: 100; transparencies: 50; envelopes: 10	60 to 200 g/m ²
	Tray 2	sheets: 500	60 to 120 g/m ²
	Tray 3		60 to 120 g/m ²
	Duplex printing:	M602n: Automatic (optional); M602dn: Automatic (standard); M602x: Automatic (standard);	M602n: 60 to 120 g/m ² (with optional duplexer); M602dn: 60 to 120 g/m ² ; M602x: 60 to 120 g/m ² ;
	Output:	Sheets: Up to 600 sheets (500 in the face down bin, 100 in rear face up door). Envelopes: Up to 10 envelopes. Transparencies: Up to 600 sheets	
Media types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, shelf edge labels, user-defined		
Memory card compatibility	USB Flash drive		
Interface and 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 HIP (for 3rd party connection)		
Network protocols	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, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDP5, ePrint		
Operating systems compatibility	Microsoft® Windows® 7; Windows Vista®; Windows XP® (SP2+), Server 2003 (SP1+), Server 2008 (all 32-bit and 64-bit), Server 2008 R2 (64-bit); Mac OS X v10.5, v10.6; Citrix® and Windows® Terminal Services (see System Administrator's Guide at http://www.hp.com/go/upd , Documentation tab for latest support); Novell® (see http://www.novell.com/ipp/print for latest support); Linux (see http://www.hplip.net); UNIX (see http://www.hp.com/go/unix , http://www.hp.com/go/unixmodelscripts , and http://www.hp.com/go/jetdirectunix_software); SAP device types (see http://www.hp.com/go/sap/drivers and http://www.hp.com/go/sap/print) Optional: Most recent printer drivers and software for all supported operating systems available at http://www.hp.com/support/hpljm602 series; if no access to the Internet, see support flyer that came in printer box		
Minimum system requirements	Microsoft® Windows® 7; Windows Vista®; Windows XP® (SP2 or higher), Server 2003 (SP1 or higher), Server 2008, Server 2008 R2: 200 MB available hard disk space; operating system compatible hardware system requirements, see http://www.microsoft.com , Mac OS X v10.5, v10.6; 150 MB available hard disk space; operating system compatible hardware system requirements, see: http://www.apple.com		
Software	Windows® Installer, HP PCL 6 discrete driver; Mac Installer, Postscript driver		
Control panel	2.29 x 5.33 cm 4-line colour LCD display, 3 LED lights (Attention, Data, Ready), buttons (Information, Stop/Cancel, Return, Home, Folder, Left Arrow), No numeric keys		
Printer management	HP Web Jetadmin; HP SureSupply; HP Utility (Mac)		
Security management	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		
Power	Built-in power supply; Requirements: Input voltage: 100 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Consumption: 820 watts (printing), 21 watts (standby), 5.5 watts (sleep), 1.0 watt (auto-off), 0.3 watts (manual-off); Typical Electricity Consumption (TEC): 3.763 kWh/Week		
Dimensions (w x d x h)	Out of package: M602n: 415 x 428 x 398 mm; M602dn: 415 x 508 x 398 mm; M602x: 415 x 508 x 513 mm; Packaged: M602n: 588 x 540 x 499 mm; M602dn: 588 x 633 x 499 mm; M602x: 588 x 633 x 749 mm;		
Weight	Out of package: M602n: 23.7 kg; M602dn: 26.3 kg; M602x: 32.8 kg; Packaged: M602n: 27.5 kg; M602dn: 30.1 kg; M602x: 38.9 kg;		
Operating environment	Operating temperature: 15 to 32°C. Recommended operating temperature: 15 to 32°C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 10 to 80% RH. Storage temperature: -30 to 60°C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power: LwAd7.0 B(A)		
Acoustics	Acoustic Power Emissions: 7.0 B(A) Acoustic Pressure Emissions: 56 dB(A)		
Product certifications	Safety certifications: IEC 60950-1 (International); EN 60950-1 +A11 (EU); IEC 60825-1; GS License (Europe); EN 60825-1 (Class 1 Laser/LED Device); Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries EMC certifications: CISPR 22: 2005 EN 55022: 2006 +A1 Class B, EN 61000-3-2: 2006, EN 61000-3-3: 2008, EN 55024: 1998 +A1+A2, FCC Title 47 CFR, GB9254-2008, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries		
Warranty	One year on-site warranty. Optional HP Care Pack services available. Warranty and support options vary by product, country and local legal requirements.		

<http://www.hp.com/uk>



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ecoHIGHLIGHTS

- Save energy – HP Auto On/Auto Off Technology turns your printer on when you need it and off when you don't¹.
- Save paper by up to 50% using automatic two-sided printing.
- Free, convenient cartridge recycling in 54 countries.

ENERGY STAR® qualified
HP LaserJet Enterprise 600 M602n Printer is not ENERGY STAR® compliant

¹ HP Auto-On and Auto-Off capabilities subject to printer and settings.
Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

www.hp.com/ecosolutions

