

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.





Keep your workflow moving with fast output and precision paper handling

- 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.

Take the lead in meeting companywide conservation goals, with energy-saving features from HP

- Cut energy use as much as 45%, compared to a majority of competing laser printers,⁷ with this Energy Star qualified printer
- Get centralized access to custom energy-saving options and printer settings with the HP EcoSMART Console.²
- Trim paper use by up to 50% with automatic two-sided printing.¹
- Pre-installed Original HP toner cartridges reduce waste. Recycle them for free through HP Planet Partners.³

Lead your business to a more responsible approach to printing and handling sensitive data

- Take control of printing practices and enforce security policies, using HP Access Control.⁴
- 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 your print capabilities to keep pace with your growing business

- 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.⁵
- Extend your investment by adding functionality using the hardware integration pocket.⁶

ecohighlights

HP LaserJet Enterprise 600 Color M602 Series

ECO INFORMATION

- Save energy—HP Auto-On/Auto-Off Technology turns your printer On when you need it, Off when you don't.¹
- Save paper by up to 50% using automatic two-sided printing.
- Free, convenient cartridge recycling in 54 countries.



ENERGY STAR® Qualified Product

¹HP Auto-On and Auto-Off capabilities subject to printer and settings

www.hp.com/ecosolutions

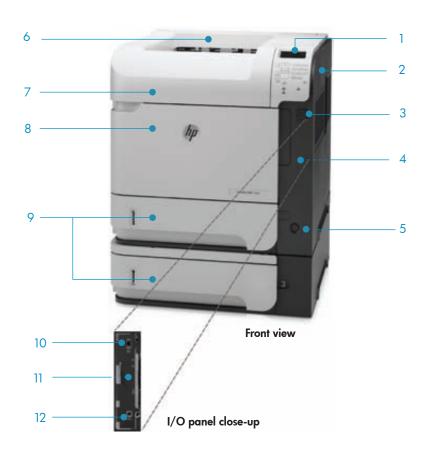
Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

(hp)

¹Automatic 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. ²Expected availability late 2011. May require a firmware upgrade. ³Program 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. HP Access Control must be purchased separately. ³Requires an Internet connection to the printer. Feature works with any Internet- and email-capable device. Print times may vary. For a list of supported documents and image types, see http://www.hp.com/go/eprintenter. Some HP LaserJet products will require a firmware upgrade. ⁵Solutions deployed through the hardware integration pocket may require additional purchase. ⁷Energy data used to calculate savings based on HP testing using the ENERGY STAR[®] program's Typical Electricity Consumption (TEC) method vs. a majority of worldwide topselling competitive models <\$2,299 as of March 2011 using data reported in energystar.gov and eu_energystar. org as of July 2011. Data extended to one year. Actual results may vary.

HP LASERJET ENTERPRISE 600 M602 SERIES

- 1 Intuitive 4-line color 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

	M602n Printer	M602dn Printer	
			M602x Printer
Part number	CE991A	CE992A	CE993A
Print speeds	Up to 52 ppm letter	Up to 52 ppm letter	Up to 52 ppm letter
Control panel	4-line color display, 10 key pad	4-line color display, 10 key pad	4-line color display, 10 key pad
Hardware Integration Pocket	\checkmark		\checkmark
100-sheet multipurpose tray 1	\checkmark		\checkmark
500-sheet tray 2	\checkmark		\checkmark
500-sheet tray 3	Optional	Optional	\checkmark
500-sheet output bin	\checkmark		\checkmark
Automatic two-sided printing unit	Optional		
Toner cartridges supported	Regular (~ 10,000 pages) and high-capacity (~ 24,000 pages) ¹	Regular and high-capacity	Regular and high-capacity
HP High Performance Secure Hard Disk	Not available	Not available	Not available

HP LaserJet Enterprise 600 M602x Model Shown

top features

The HP LaserJet Enterprise 600 M602 Printer series is HP's ultimate high-use workgroup printer, delivering advances in productivity, manageability, and security. The printer's top features are highlighted below. For a more in-depth look at these features and their benefits, see the pages that follow.

Heavy-duty reliability and breakthrough speeds

Boost productivity with print speeds up to 52 ppm^{1, 2} Produce documents on a variety of media, including letterhead, envelopes, labels, cardstock, and transparencies.

Monitor jobs and settings, using the 4-line color control panel. A 10-key pad lets users enter a personal identification number (PIN) to retrieve documents, adding security.² Use the front facing, walk-up USB port to print from flash drives.

Up to two 500-sheet paper trays and automatic two-sided printing means less paper lying around and fewer trips to reload.² Plus, a 100-sheet multipurpose tray adds versatility. Increase capacity to up to 3,600 sheets with optional media accessories.

One-door access makes it easy to replace Original HP LaserJet all-in-one toner cartridges. The updated design delivers clean, quiet performance for distraction-free printing

Outstanding energy and paper savings

Cut energy use as much as 45%, compared to a majority of competing laser printers.¹² Reduce energy use even more with HP Auto-On/Auto-Off Technology, which turns the printer on or off in response to changes in network activity.

Shrink your carbon footprint-track usage data in real time and apply custom energy-saving options, using the HP EcoSMART Console.³ An embedded web server helps you control device settings to cut costs, reduce impact, and set policies on all managed printers.

Automatic two-sided printing saves up to 50% on paper and helps reduce office clutter.² Pre-installed Original HP LaserJet toner cartridges help you get up and running right away, with less packaging waste. Recycling is easy and free through HP Planet Partners.⁴

Secure printing with minimal intervention

With HP Access Control,⁵ you can apply custom rules to printing and imaging devices, and create a more secure printing environment. Track resource use, prevent waste from unclaimed documents, and offer multiple authentication options.

Command your printing environment and slash costs, with HP Web Jetadmin. Use the HP Universal Print Driver to easily update the entire managed printing environment. And add HP EcoSMART Fleet to make and manage environmental goals.6

Enhance security on multiple networked devices. Protect sensitive data by requiring a PIN for retrieval. The IPv6 protocol lets you easily expand your network of IP addresses, while IPSec security provides fast authentication and encryption for sensitive data.

Define and manage security policies across your business, monitor printer compliance, and update all managed printers when policies change, using the HP Imaging and Printing Security Center.

Extensibility to meet your needs

Update, manage, and extend printer capabilities, using HP FutureSmart Firmware. Innovative extensibility simplifies the process of deploying customized HP and third-party workflow and document management solutions.

Print where business takes you. HP ePrint⁷ offers solutions for printing within your secure company network⁸ or printing to public locations like airports and hotels.9

Enhance functionality with a range of HP and key partner solutions. Use the hardware integration pocket to house and integrate new solutions.^{2, 10}

CE001 /

Get the most out of your printer with HP accessories, supplies, and services.

500-sheet Paper Tray

Keep your workflow moving with fast output and precision paper handling. High-capacity paper trays, plus options to add more, give capacity of up to 3,600 sheets



HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime)

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support Next Business Day Onsite Support

4 hr Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit www.hp.com/go/printservices

Printer UP I general et Enternariae 600 M602n

HP LaserJet Enterprise 600 M602n HP LaserJet Enterprise 600 M602dn HP LaserJet Enterprise 600 M602x	CE991A CE992A CE993A
HP LaserJet Print Cartridges ¹¹ HP 90A Black LaserJet Toner Cartridge (~ 10,000 pages) HP 90X Black LaserJet Toner Cartridge (~ 24,000 pages)	CE390A CE390X
Accessories HP LaserJet 500-sheet Input Tray Feeder HP LaserJet 1500-sheet High-capacity Input Tray HP LaserJet Custom Media Cassette HP LaserJet Custom Media Cassette HP LaserJet Automatic Duplexer for Two-sided Printing Accessory HP LaserJet Printer Stand HP LaserJet 500-sheet 5-bin Mailbox HP LaserJet 500-sheet 5-bin Mailbox HP LaserJet 500-sheet Stacker HP LaserJet 500-sheet Stapler/Stacker HP LaserJet 500-sheet Stapler/Stacker HP LaserJet 1000 Staple Cartridge Pack HP 512 MB 144-pin x32 DDR2 DIMM HP LaserJet Printer 110V Maintenance Kit HP LaserJet Printer 220V Maintenance Kit	CE998A CE398A CB527A CF062A CE525A CE997A CE399A CE404A CE405A Q3216A CE483A CF064A CF065A
HP Care Pack Services	

HP 3-year Next Business Day + DMR LaserJet M602 HW Support	HZ490E
HP 4-year Next Business Day + DMR LaserJet M602 HW Support	HZ488E
HP 5-year Next Business Day + DMR LaserJet M602 HW Support	HZ489E
HP 1-year Post Warranty Next Business Day + DMR LaserJet M602 Support	HZ501PE
HP 2-year Post Warranty Next Business Day LaserJet M602 Hardware Suppor	t HZ502PE
HP Network Install Mono-mid LaserJet SVC	UC742E

Connectivity

HP Jetdirect 2700w USB Wireless Print Serve	r (available early 2012)	J8026A
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Paper: www.hp.com/go/paper

Software

HP Web Jetadmin: www.hp.com/go/wja

HP Easy Printer Care: www.hp.com/go/easyprintercare

HP Universal Print Driver: www.hp.com/go/upd

HP Install Network Printer Wizard: www.hp.com/go/inpw_sw

¹Measured 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. ²Standard and optional features vary by product and model. Please see "Series at a glance" on pages 2 for more information. ¹Expected availability tate 2011. May require a firmware upgrade. Some solutions may not be available to product introduction. ⁴Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries and territories around the wold through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/go/webjetadmin. HP EcsSMART Fleet must be purchased separately. ⁴HP Perint Enterprise requires and then// who is free and can be downloaded at http://www.hp.com/go/webjetadmin. HP EcsSMART Fleet must be purchased separately. ⁴HP Perint Enterprise requires an optional wireless accessory carcle: Internet- and email-capable blackBerry⁴ smartphone 05 4.5 or news; Phone⁴ 30 for news; running iOS 4.2 or lote; HP evint Enterprise services is neptonal wireless and excessory carcle: Internet- and email-capable BlackBerry⁴ smartphone 05 4.5 or news; Phone⁴ 30 for news;

HP LASERIET ENTERPRISE 600 M602 SERIES

Technical specifications	HP LaserJet Enterprise 600 M602n (CE991A)	HP LaserJet Enterprise 600 M602dn (CE992A)	HP LaserJet Enterprise 600 M602x (CE993A)		
Print Speed ¹		Black: Up to 52 ppm letter (up to 50 ppm A4)			
First Page Out ²	Black (A4, ready): As fast as 8.5 sec				
HP ePrint Capability	Yes				
Printer Management	HP Web Jetadmin; HP SureSupply; HP Utility (Mac)				
Print Resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): HP FastRes 1200 (1200 dpi effective quality), 600 dpi with HP Resolution Enhancement technology				
Print Technology		Laser	57		
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				
Processor	Type: ARM Cortex-A8 superscalar processor; Speed: 800 MHz				
Memory	Standard: 512 MB; Maximum: 1 GB				
Display		4-line LCD (color text and graphics)			
Durability Ratings	Duty cycle ³ : Up to 225,00		to 3 000 to 15 000 pages		
Paper	Duty cycle ³ : Up to 225,000 pages (A4/letter); Recommended monthly page volume ⁴ : Up to 3,000 to 15,000 pages				
Tuper	Standard: Up to 600 sheets;				
Input	Maximum: Up to 3,600 sheets	Standard: Up to 1,100 sheets; Maximum: Up to 3,600 sheets			
		Maximum: Up to 3,000 sheets (500 in the face down bin, 100 in rear face up door); Maximum: Up to 1,100 sheets (Rear face-up door: up to 100 sheets;			
Output					
	Top output bin: up to 500 sheets; 5-bin mailbox: up to 500 sheets)				
Duplex Print Options	Automatic (optional)	Automatic (standard)			
Media Types	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, shelf edge labels, user-defined				
Media Sizes	Multipurpose tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional 500-sheet input tray: 5.83 x 8.27 to 8.5 x 14 in; Optional Custom media cassette: 4.02 x 5.83 to 6.69 x 11.10 in				
Media Weight	Multipurpose tray 1: 16 to 53 lb; Tray 2, optional 500-sheet input tray, optional Custom media cassette, optional 1500-sheet High-capacity input tray: 16 to 32 lb;				
Media Weighi	Optional Envelope feeder: 20 to 28 lb; Optional Duplexer: 16 to 32 lb				
Interfaces	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);				
Intertaces	1 Hi-Speed USB 2.0 HIP (for 3rd party connection)				
Languages	HP PCL 6, HP PCL 5e (HP PCL 5e driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.4)				
Network Capabilities	Via HP Jetdirect 10/100/1000Base-TX Ethernet	embedded print server (standard); 802.3az (EEE); IPsec (standa	ard), 802.11 b/g/n wireless networking (optional)		
·	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 WorldTyp				
Fonts	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/laserietfonts				
	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				
Network Protocols	DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, ePrint				
Security	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				
Dimensions (w x d x h)	16.3 x 16.9 x 15.7 in (415 x 428 x 398 mm)	16.3 x 20 x 15.7 in (415 x 508 x 398 mm)	16.3 x 20 x 20.2 in (415 x 508 x 513 mm)		
Weight (with print	52.1 lb (23.7 kg)	57.8 lb (26.3 kg)	72.1 lb (32.8 kg)		
cartridges)	52.1 ID (20.7 Kg)	57.0 lb (20.3 kg)	72.1 ID (32.8 Kg)		
Sustem Deguiner	PC: Microsoft® Windows® 7, Windows Vista®, Windows XP® (SP2 or higher), Windows® Server 2003 (SP1 or higher), Windows® Server 2008, Windows® Server 2008 R2; 200 MI				
System Requirements,	available hard disk space; operating system compatible hardware system requirements, see http://www.microsoft.com				
Windows	Mac: Mac OS X v10.5, 10.6; 150 MB available hard disk space; operating system compatible hardware system requirements, see: http://www.apple.com				
	Printer; Right-angled power cord; Software and documentation on CD-ROM; HP Black LaserJet Toner cartridge (~10,000 pages); Automatic duplexer for two-sided printing;				
What's in the Box	Getting Started Guide; Support flyer; HP ePrint flyer; Warranty Guide (where applicable)				
TTIGI J III IIIC DOA					
	M602x: 500-sheet input tray				
Warranty	One-year, next business day, on-site limited warranty				

Environmental ranges

Operating: 15 to 32°C (59 to 89.6°F) Temperature range Recommended: 15 to 32°C (59 to 89.6°F) Storage: -30 to 60°C (-22 to 140°F) Humidity range Operating: 10 to 80% RH Recommended: 10 to 80% RH Non-operating: 10 to 90% RH

Acoustic⁵

Sound power emissions Sound pressure (bystander position)

Active, Print: 7.0 B(A), Idle/Ready: 4.3 B(A) Active, Print: 56 dB(A), Idle/Ready: 30 dB(A)

Powe

Power Supply Type Power Supply required

Power Consumption⁶

Typical Electricity Consumption (TEC) Safety approvals and requirements

Electromagnetic emission standard

Internal (Built-in) power supply Input voltage: 100 to 127 VAC (±10%), 50/60 Hz (± 3 Hz); 220 to 240 VAC (± 10%), 50/60 Hz (± 3 Hz) 820 watts (Printing), 21 watts (Ready), 5.5 watts (Sleep), 1.0 watt (Auto-Off), 0.3 watts (Manual-Off) 3.763 kWh/Week IIEC 60950-1 (International); EN 60950-1 +A11 (EU); IEC 60825-1; UL/cUL Listed (US/Canada); 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

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, Part 15 Class B (USA), ICES-003, Issue 4, (Canada), GB9254-2008, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries

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 Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or sing boyon in value provides a comparison or product robustness in relation to the rank begin in Coord Despiners and provide deprogrammers and provide robustness of contracted individuals of contracte



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