HP LaserJet Managed MFP E82540



Premium quality, maximum uptime, and the strongest security from a smart, streamlined MFP.

Businesses that stay ahead don't slow down. It's why HP built the next generation of HP LaserJet MFPs—to power productivity with a streamlined design that delivers premium quality, maximum uptime, and the strongest security.



HP LaserJet Managed MFP E82540dn



HP LaserJet Managed Flow MFP E82540z

*Purchase of optional paper trays and output accessory availability varied by

High quality, low cost

- Print premium, professional-quality documents with sharp text and crisp graphics for a low cost.
- Get consistent, professional quality and performance you count on with Original HP toner cartridges and drums.
- Choose from a range of modular accessories designed to adapt to the needs of workgroups of all sizes.

Minimal interruptions. Maximum uptime.

- Avoid interruptions with an HP LaserJet Managed MFP designed to be streamlined for maximum productivity.
- Tailor this MFP to the needs of your business with a wide range of paper-handling accessories.
- Scan files directly to Microsoft® Office 365 and SharePoint, plus email, USB, and network folders.²
- Grab pages and go, without waiting. This HP LaserJet wakes up quickly and prints fast up to 40 ppm.³

The world's most secure printing

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help protect information on the MFP and in transit over the network. Store data on the encrypted hard disk.⁴
- Continually monitor to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code—digitally signed by HP.

Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 250 pages into the automatic document feeder for fast, unattended scanning.

Product walkaround

- 1. 250-sheet automatic document feeder supports media up to 11 x 17 inches (A3)
- $\dot{2}$. Flatbed scanner handles sheets up to 11.7 x 17 inches (297 x 432 mm)
- 3. 8.0 inch (20.3 cm) color touchscreen control panel tilts up for easier viewing
- 4. Pull-out keyboard
- 5. Right door (access to the print path)
- 6. 100-sheet multipurpose tray 1 supports media up to 11 x 17 inches (A3)
- 7. Front door access to toner cartridges
- 8. Hardware Integration Pocket (for connecting accessory and third-party devices)¹
- 9. Easy-access USB port²
- 10. 500-sheet output bin
- 11. Automatic two-sided printing
- 12. HP Secure High-Performance Hard Disk
- 13. 520-sheet tray 2 supports media up to letter (A4) 14. 520-sheet tray 3 supports media up to 11 x 17 (A3)
- 15. Slot for cable-type security lock
- 16. 2 Hi-Speed USB 2.0 Host ports
- 17. Gigabit Ethernet port
- 18. Hi-Speed USB 2.0 Device port



Series at a glance





Model	HP LaserJet Managed MFP E82540dn	HP LaserJet Managed Flow MFP E82540z
Product number	Z8Z18A	Z8Z19A
Functions	Print, copy, and scan (fax and wireless optional)	Same as E82540dn
Print speed ³	Up to 40 pages per minute (ppm), letter and A4	Same as E82540dn
ADF capacity	250 sheets, supports media up to 11 x 17 inches (A3)	Same as E82540dn
Scan speeds (black and color)4	Simplex/duplex: 90 ipm/180 ipm (letter and A4)	Simplex/duplex: 120 ipm/240 ipm (letter and A4)
Advanced workflow features	Send to Microsoft® SharePoint®	Same as E82540dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR
Optional input accessories	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, 3,000-sheet side-mount HCI Feeder, Printer Cabinet	Same as E82540dn
Optional output accessories	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker	Same as E82540dn

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 hour 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 hp.com/go/printservices













Top Features

Quality printing for a great value is a smart choice for any business. Produce premium, professional-quality documents at a competitive low cost with an HP LaserJet MFP built to make your work—and your business—look its best.

Annoying interruptions and complex maintenance can slow down printing, and ultimately, the pace of business. Avoid pauses in productivity with an HP LaserJet MFP designed for maximum uptime, so you can count on reliable results day in and day out.

Only HP Enterprise printers repair themselves from attacks in real time, with built-in security to help keep your network safe. Automatically monitor threats, detect intrusions, and validate operating software with security offered only by HP.

Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs super-fast—up to 180 ipm—and avoid extra steps with a Flow MFP designed for maximum productivity.

Product

Z8Z18A HP LaserJet Managed MFP E82540dn **Z8Z19A** HP LaserJet Managed Flow MFP E82540z

Accessories

B5L29A HP High-Performance Secure Hard Disk CC487A HP LaserJet MFP Analog Fax Accessory 500 **Y1F98A** HP LaserJet Dual Cassette Department Feeder **Y1G01A** HP LaserJet Department Job Separator Y1G03A HP LaserJet Inner Finisher Hole 2/4 Punch HP LaserJet Inner Finisher Swedish Punch **Y1G04A Y1G07A** HP Laser let Booklet Finisher **Y1G12A** HP LaserJet Hole Punch Swedish Accessory **Y1G20A** HP LaserJet 3000 Sheet HCI Dept Tray

HP LaserJet 2000-sheet HCl Input Tray

Supplies

Y1G21A

W9014MC
 HP W9014MC Black Managed LaserJet Toner (69,000 pages)
 W9015MC
 HP W9015MC Black Managed LaserJet Imaging Drum (396,000 pages)
 W9016MC
 HP W9016MC Managed LaserJet Toner Collection Unit (300,000 pages)

HP Care Packs

U9LR0E

U9LR1E HP 3 year Next Business Day Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LR2E HP 4 year Next Business Day Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LR3E HP 5 year Next Business Day Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LR4E HP 3 year 4 hour 9x5 Svc w/Defective Media Retention for LaserJet E825xx MFP Managed **U9LR5E** HP 4 year 4 hour 9x5 Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LR6E HP 5 year 4 hour 9x5 Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LR7E HP 1 year Next Business Day Parts Exchange Svc for LaserJet E825xx MFP Managed (Channel Only) U9LR8E HP 3 year Next Business Day Parts Exchange Svc for LaserJet E825xx MFP Managed (Channel Only) U9LR9E HP 4 year Next Business Day Parts Exchange Svc for LaserJet E825xx MFP Managed (Channel Only) **U9LS0E** HP 5 year Next Business Day Parts Exchange Svc for LaserJet E825xx MFP Managed (Channel Only) HP 1 year Post Warranty NBD Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LS1PE U9LS2PE HP 2 year Post Warranty NBD Svc w/Defective Media Retention for LaserJet E825xx MFP Managed U9LS3PE HP 1 year Post Wty 4 hour 9x5 Svc w/Defective Media Retention for Laseret E825xx MFP Managed

HP 1 year Next Business Day Svc w/Defective Media Retention for LaserJet E825xx MFP Managed

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

Paper

Contact HP via phone: Asia: 65 6253 8500

Solutions

HP Web Jetadmin: hp.com/go/wja HP Universal Print Driver: hp.com/go/upd

HP Imaging and Printing Security Center: hp.com/go/ipsc

HP LaserJet Managed MFP E82540

Model	HP LaserJet Managed MFP E82540dn	HP LaserJet Managed Flow MFP E82540z		
Product number Functions	Z8Z18A Print, Copy, Scan (fax and wireless optional)	Z8Z19A		
Print	Titti, copy, scar (tax and wireless optional)			
Duplex print options	Automatic (standard)			
Print speed	Black (A4, normal): Up to 40 ppm; Black (letter, normal): Up to 40 ppm; Black (A3, normal): Up to 20 ppm; Black (A3, normal): Up to 20 ppm; Black (A4, duplex): Up to 40 ipm; Black (A4, duplex): Up to 40 ipm; Black (A4, duplex): Up to 20 ipm; Bl			
First page out ² Print technology	Laser	Black (A4, ready): As fast as 7.4 sec; Black (A4, sleep): As fast as 20 sec; Black (letter, ready): As fast as 7.5 sec; Black (letter, sleep): As fast as 20 sec		
Print resolution	Black (best): Up to 1200 x 1200 dpi reduced speed; Black (normal): Up to 600 x 600 dpi			
Print cartridges number	1 (1 black cartridge)			
Standard print languages Printer management	HP PCL 6, HP PCL 5c, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible Printer Administrator Resource Kit for HP Universal Print Driver (UPD Active Directory Administrator Template, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP Managed Printing Administration, PRNCON.EXE, HPPRLOG, Migrate-Server-Tools, UpdateNow, Remove Plug and Play Drivers); HP Web Jetadmin Software; Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent), HP Vet Proxy, Agent), HP JetAdvantage Security Manager			
Scan	Type: Flatbed, ADF; Technology: Platen Scanner CCD Digital-CIS			
Scan technology Scan speed ⁷	Normal, A4: Up to 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm (color)	Normal, A4: Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color)		
Scan resolution	Enhanced: Up to 600 x 600 dpi; Hardware: Up to 600 x 600 dpi			
Digital sending starndard features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page			
Scan size Scan input modes	Flatbed: 297 x 432 mm; ADF scan size: 297 x 432 mm Front panel applications: Copy; E-mail; Fax; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications			
Scan file format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR),		
Copy Smart software features	ware features Better remote diagnosis and repair; Higher first time fix rates; Full toner, LLC utilization; Capture un-billed pages from reconnected network devices, personal printers; On-site access to service training; A3 LaserJets are			
	designed for fewer LLC replacements and faster repairs.			
Copy speed	Black (A4, normal): Up to 40 cpm; Black (letter, normal): Up to 40 cpm; Black Duplex (A4): Up to 40 cpm; Black (A4): As East as 6.9 sec; Black (A4, sleep): As fast as 20.5 sec; Black (letter): As fast as 7.0 sec; Black			
First copy out Copy resolution	-	Black (A4): As Fast as 6.9 sec; Black (A4, sleep): As fast as 20.5 sec; Black (letter): As fast as 7.0 sec; Black (letter, sleep): As fast as 20.5 sec Black (text and graphics): Up to 1200 x 1200 dpi reduced speed; Color (text and graphics): Up to 1200 x 1200 dpi reduced speed		
Max. number of copies	Up to 999 copies			
Copier resize Copier settings	25 to 400% Two-sided copying; scalability; image adjustments (darkness, contrast, background cleanup, sharpness); op	timized text/picture (text_mixed_printed picture_photograph): N_I lp: N or Z-ordering; content orientation;		
Copier Settings	collation; booklet; ID Scan; job build; job Storage; watermark; stamps; book mode scans; erase edges; autor			
Fax	225 lbss			
Fax speed Fax resolution	33.6 kbps Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)			
Fax features	Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring dete			
	dialing numbers: Up to 1000 numbers (each with 210 destinations); PC interface supported: Yes; Fax pol	lling supported: Yes (poll to receive only)		
Fax memory Connectivity	Fax memory (A4): Up to 500 pages; Fax memory (letter): Up to 500 pages			
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax modem port			
Mobile printing capability ³	Support for WJA-10 IPsec Configuration using IPsec Plug-in	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		
Network ready	Standard (built-in Gigabit 10/100/1000T Ethernet) No wireless capabilities standard. There are optional accessories (common to all current Jedi products) that support wireless. These are listed in the connectivity section, above.			
Wireless capability Network Capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)	support whereas. These are listed in the connectivity section, above.		
Memory	Standard: 7 GB: Maximum: 7 GB			
Hard Disk	Two 320 GB Standard, embedded HP High-Performance Secure Hard Disk, Total 640 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk). Note: U.S. government SKU uses 500GB FIPS 140-2 validated hard disk instead.			
Processor speed	1.2 GHz			
Duty cycle (monthly) Paper handling	Up to 300,000 pages; Recommended monthly page volume: Up to 100,000 pages			
Input	100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF; Optional 215	O sheet tray; Optional 3000 sheet tray		
Output	500 sheet face-down output bin			
Media type	Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy 111-130g, Mid-WtGlossy 96-110g, Hvy Glossy 111-130g, HP Matte 150g, HP Glossy 130g, HP Matte 150g, HP Glossy 130g, HP Glossy 131-175g, WhyGlossy 131-175g, WhyGlossy 131-175g, WhyGlossy 131-175g, WhyGlossy 131-175g, HP Matte 200g, HP Glossy 100g, Carstock 176-220g, Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Colored			
Media weight	Tray 1, 2, 3: 60 to 300 g/m²			
Media sizes custom	Tray 1: 98 x 139.7 to 320 to 457.2 mm; Tray 2: 98 x 139.7 to 297 to 390 mm; Tray 3: 140 x 182 to 320 x 4	57.2 mm		
Dimensions (W x D x H) Weight	585 x 771.1 x 932.2 mm 95.6 kg			
What's in the box	Engine; TCU; Drums; Assy-Color WG Nameplate and Label; Power Cords; Assembly-CD WW; Hardware install			
Warranty features	90 day parts only. Extended Warranty and support options vary by product, country and local legal requiren region.	nents. Go to http://www.hp.com/support to learn about HP award winning service and support options in your		
Systems	region.			
Compatible operating systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32 - & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32 - & 64-bit editions, Windows 8/8.1 all 32 - & 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Prof, etc.)			
Minimum system requirements	PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info	PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com		
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			
Fonts and Typefaces Control panel	84 scalable TrueType fonts 8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; Extended Keyboard		
Display	8.0-in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)			
Power Software included	Power supply type: Internal (Built-in) power supply; Power supply required: Input voltage: 110 to 127Vac (+/- 10%), 220 to 240Vac (+/- 10%), 50/60 Hz (+/- 3%) HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals			
Software included Acoustics	Acoustic power emissions: 6.6 B(A) printing mono simplex using A4 paper at 40 ppm; Acoustic power emissions (ready): inaudible; Acoustic pressure emissions bystander (active, printing): 50 dB(A) printing			
	mono simplex using A4 paper at 40 ppm; Acoustic pressure emissions bystander (ready): Inaudible			
Environmental ranges	Operating temperature range: 15 to 30°C; Recommended operating temperature: 15 to 30°C; Non-operating humidity range: 10 to 80% RH; Operating humidity range: 20 to 80% RH; Recommended operating humidity range: 20 to 80% RH; Operating humidity ran			
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014 / IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010; EN 62471-1:2009 Lto Woltage Districtive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/CUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 and Ed. 2011-1-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations visuant to Laser notice No. 50, Detail June 24, 2007. Other safety approvals as required by individual			
Supported network protocols	countries IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 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; Other: NetWare NDS, Bindery, NDPS, ePrint; Google Cloud Print 2.0			

Footnotes

- ¹ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then
- self-validate software integrity in a reboot. For a list of printers, visit http://www.hp.com/go/PrintersThatProtect. For more information: http://www.hp.com/go/printersecurityclaims

 Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see http://www.hp.connected.com
- ³ 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.
- Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at http://www.hp.com/go/printsecurity
- 5 Scan speed measured from ADF at default 300 dpi (black-and-white, grayscale, and color). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and

Product walkaround disclaimers

- ¹ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
- ² An administrator must enable the easy-access USB port before use.
 ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

 Scan speed measured from ADF at default 300 dpi (black-and-white, grayscale, and color). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and
- application software.

Technical specifications disclaimers

- 1 Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 sec/page for V.34 and 6 sec/page for V.17
 2 Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ³ Optional Wireless Direct and Wireless
- Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies

 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.
- ⁶ Average color composite black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies
- Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

To learn more, visit hp.com

