



HP LaserJet Managed Flow MFP E82560z - Speed 60 ppm

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.¹



Print Speed: Up to 60 ppm black; First Page Out: As fast as 6.4 sec black

Print Resolution: Black (best): Up to 1200 x 1200 dpi reduced speed

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

Standard Memory: Standard: 7 GB; Maximum: 7 GB

Mobile Printing Capability: Yes

Paper Handling: 100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF;

500 sheet face-down output bin

Display: 8.0-in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)



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 60 ppm.³

The world's most secure printing¹

- 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.

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> ² Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see <http://www.hpconnected.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. ⁴ 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 application software.

HP LaserJet Managed Flow MFP E82560z - Speed 60 ppm Specifications Table

Functions / Multitasking Supported	Print, Copy, Scan (fax and wireless optional) / Yes	Media Weight Supported	Tray 1, 2, 3: 16 to 78 lb bond (166 lb Index)
Print Speed	Letter: Up to 60 ppm black; First Page Out: As fast as 6.4 sec black; ²	Media Sizes Supported	Tray 1: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 12 x 18, 4 x 6, 5 x 7, 5 x 8, 10 x 15, 8k, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 2: Letter, Letter R, Legal, Executive, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8, 10 x 15, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 12 x 18, 8k, 16k
Print Resolution	Black (best): Up to 1200 x 1200 dpi reduced speed	Media Sizes Custom	Tray 1: 3.86 x 5.5 to 12.59 x 18 in; Tray 2: 3.86 x 5.5 to 11.69 x 15.35 in; Tray 3: 5.5 x 7.17 to 12.59 x 18 in
Print Technology	Laser	Paper Handling	100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF: 500 sheet face-down output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 250 sheets; Envelope Feeder: No; Standard Paper Trays: 3; Input Capacities: Up to 500 sheets; Output Capacities: Up to 500 sheets; Up to 40 envelopes
Print Cartridges Number	1 (1 black cartridge)	What's in the box	X3A74A Engine, TCU, Drums; Assy-Color W/G Nameplate and Label; Power Cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers. DOES NOT INCLUDE TONER ¹⁰
Standard Print Languages	HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible	Replacement Cartridges	HP Black Managed LJ Toner Cartridge (ISO Yield 69,000) W9014M ⁶
Printer Smart Software Features	NBusinesses 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 professional quality, maximum uptime, and the strongest security. ¹ 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, delivering 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 fast—up to 180 ipm ¹⁰ —and avoid extra steps with a Flow MFP designed for maximum productivity.	Product Dimensions	WxDxH: 23 x 30.3 x 36.7 in. Maximum: 64.8 x 30.9 x 46.8 in
Printer Management	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 WS Pro Proxy Agent); HP JetAdvantage Security Manager	Product Weight	210.8 lb
Scan Type / Technology	Flatbed, ADF / Platen Scanner CCD Digital-OS	Warranty Features	90 day parts only. Extended Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 x 600 dpi	Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver; CEC
Scan File Format	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), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)	Control Panel	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; Pull-out Keyboard
Scan Input Modes	Front panel applications: Copy; E-mail; Fax; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications	Display Description	8.0-in (20.3 cm) touchscreen, SVGA Color Graphic Display (CGD)
Scan Size	ADF: 8.5 x 17 in Maximum; 4.3 x 5.5 in Minimum; Flatbed: 11 x 17 in	Software Included	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
Scan Speed	Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color) ⁷ Duplex: Up to 240 ipm (b&w), up to 240 ipm (color)	Fonts and Typefaces	84 scalable TrueType fonts
Scanner Advanced Features	Scan-to-E-mail; Scan-to-network folder (stand alone solution); Scan to Cloud; Scan to USB	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 Pro, etc.)
Bit depth / Grayscale levels	24-bit / 256	Compatible Network Operating Systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenApp 7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 64-bit), Novell NetWare 6.5/SP8 Novell Clients www.novell.com/iprint , Novell iPrint Appliances v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Services www.novell.com/iprint , Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 32-/64-bit (SP1) (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/64-bit Standard/Essential/Datacenter (+ Cluster & Terminal Services)
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to sFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Black 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	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
Copy Speed	Black (letter): Up to 60 cpm	Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 110 to 127Vac (+/- 10%), 220 to 240Vac (+/- 10%), 50/60 Hz (+/- 3%); Power Consumption: 1090 watts (printing), 65 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off)
Copy Resolution	Black (text and graphics): Up to 1200 x 1200 dpi reduced speed; Up to 1200 x 1200 dpi reduced speed; Color (text and graphics): Up to 1200 x 1200 dpi reduced speed	Acoustics	Acoustic Power Emissions: 6.6 B(A) printing mono simplex using A4 paper at 40 ppm; Acoustic Pressure Emissions: 51 dB(A) printing mono simplex using A4 paper at 60 ppm
Maximum Number Of Copies	Up to 999 copies	Operating Environment	Operating Temperature Range: 59 to 86°F; Recommended Operating Temperature: 59 to 86°F; Storage Temperature Range: 14 to 104°F; Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 20 to 80% RH; Recommended Humidity Operating Range: 20 to 80% RH
Copier Resize	25 to 400%	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 ⁷
Copier Settings	Two-sided copying; scalability; image adjustments (darkness, contrast, background cleanup, sharpness); optimized text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation; collation; booklet; ID Scan; job build; job Storage; watermark; stamps; book mode scans; erase edges; automatically detect color/mono; image Preview	Accessories	HP LaserJet Printer Cabinet Y1G16A; HP LaserJet Dual Cassette Department Feeder Y1F98A; HP LaserJet 2000-sheet HCl Input Tray Y1G21A; HP LaserJet 3000 Sheet HCl Dept Tray Y1G20A; HP LaserJet Inner Finisher Y1G00A; HP LaserJet Inner Finisher Hole 2/3 Punch Y1G02A; HP LaserJet Inner Finisher Hole 2/4 Punch Y1G03A; HP LaserJet Inner Finisher Swedish Punch Y1G04A; HP LaserJet Stapler/Stacker Finisher Y1G18A; HP LaserJet Stapler/Stacker Finisher Staples Y1G14A; HP LaserJet Inner/Booklet Staples Y1G13A; HP LaserJet Booklet Finisher Y1G07A; HP Punch 2/3 Hole Unit Y1G10A; HP LaserJet Hole Punch 2/4 Accessory Y1G11A; HP LaserJet Hole Punch Swedish Accessory Y1G12A; HP LaserJet Department Job Separator Y1G01A; HP SmartCard NPIRNet Solution for US Government CC543B; HP SmartCard SBRNet Solution for US Government FB830A; HP Foreign Interface Harness BSL31A; HP Internal USB Ports BSL28A; HP High-Performance Secure Hard Disk BSL29A; HP Jetdirect 2900nw Print Server JB031A; HP Jetdirect 3000nw NFC/Wireless Accessory JB030A; HP Access Control USB Proximity Reader CZ200A; HP Universal USB Proximity Card Reader X3D03A; HP LaserJet MFP Analog Fax Accessory 500 CC487A
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page ¹	HP Service and Support Options	U9LROE - HP 1 year Next Business Day Service w/Defective Media Retention for LaserJet E825xx MFP Managed; U9LR1E - HP 3 year Next Business Day Service w/Defective Media Retention for LaserJet E825xx MFP Managed; U9LR2E - HP 4 year Next Business Day Service w/Defective Media Retention for LaserJet E825xx MFP Managed; U9LR3E - HP 5 year Next Business Day Service w/Defective Media Retention for LaserJet E825xx MFP Managed; U9LR4E - HP 3 year 4 hour 9x5 Service w/Defective Media Retention for LaserJet E825xx MFP Managed; U9LR5E - HP 4 year 4 hour 9x5 Service w/Defective Media Retention for LaserJet E825xx MFP Managed
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi	Learn more at	hp.com
Fax Features	Fax Memory: Up to 500 pages; Auto Fax Reduction Supported: Yes; Auto-Retrieving: Yes; Fax Delayed Sending: No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Yes (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 1000 numbers (each with 210 destinations); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No		
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		
Network Capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)		
Network Ready	Standard (built-in Gigabit 10/100/1000T Ethernet)		
Wireless Capability	No wireless capabilities standard. There are optional accessories (common to all current Jedd products) that support wireless. These are listed in the connectivity section, above.		
Mobile Printing Capability	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 ⁷		
Memory	Standard: 7 GB; Maximum: 7 GB		
Processor Speed	1.2 GHz / 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.		
Duty Cycle	Monthly, letter: Up to 300,000 pages		
Recommended Monthly Page Volume	Up to 100,000 pages		
Media Types Supported	Plain, HP EcoFICIENT, 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-Weight Glossy 96-110g, Hvy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, HP Glossy 200g, 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		

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 4. ⁴ 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>. ⁵ 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>. ⁷ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁸ 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. Energy Star value typically based on measurement of 115V device. ⁹ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ¹⁰ No, please purchase USB cable separately (EMEA, Americas, AP). Service Technician must install units

