Data sheet

HP LaserJet Managed MFP E82540



Premium quality, maximum uptime, and the strongest security¹ 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.¹



HP LaserJet Managed MFP E82540dn



HP LaserJet Managed Flow MFP E82540z

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

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. $^{\scriptscriptstyle 2}$
- 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 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.

Product walkaround

- 1. 250-sheet automatic document feeder supports media up to 11 x 17 inches (A3)
- 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 11×17 (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





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Model	HP Laser Jet Managed MFP E82540dn	HP LaserJet Managed Flow MFP E82540z		
roduct number Z8Z18A		Z8Z19A		
Functions	Print, copy, and scan (fax and wireless optional)	Same as E82540dn		
Print speed ^a	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







Care Pack

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.¹

Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs super-fast—up to 180 ipm⁵—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		
Y1G04A	HP LaserJet Inner Finisher Swedish Punch		
Y1G07A	HP LaserJet Booklet Finisher		
Y1G12A	HP LaserJet Hole Punch Swedish Accessory		
Y1G20A	HP LaserJet 3000 Sheet HCI Dept Tray		
Y1G21A	HP LaserJet 2000-sheet HCI Input Tray		

Supplies

W9014MC HP W9014MC Black Managed LaserJet Toner (69,000 pages)

W9015MC HP W9015MC Black Managed LaserJet Imaging Drum (396,000 pages)

W9016MC	HP W9016MC Ma	naged Laser let	Toner Collection	Unit (300	<u>л 000</u>	anes'
		nugeu Luserset	TOHEL COLLECTION	01111 (200	,000 p	uyes,

HP Care Packs

U9LROE	HP 1 year Next Business Day Svc w/Defective Media Retention for LaserJet E825xx MFP Managed
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)
U9LSOE	HP 5 year Next Business Day Parts Exchange Svc for LaserJet E825xx MFP Managed (Channel Only)
U9LS1PE	HP 1 year Post Warranty NBD Svc w/Defective Media Retention for LaserJet E825xx MFP Managed
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

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	Z8Z18A	Z8Z19A		
Functions	Print, Copy, Scan (fax and wireless optional)			
Print				
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 (tabloid, normal): Up to 40 ppm; Black (A4, duplex): Up to 40 ipm; Black (letter, duplex): Up to 40 ipm; Black			
First page out ²	Black (A4, ready): As fast as 7.4 sec; Black (A4, sleep): As fast as 20 sec; Black (letter, ready): As fa	st as 7.5 sec; Black (letter, sleep): As fast as 20 sec		
Print technology	Laser			
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	HP PCL 6, HP PCL 5c, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible			
Printer management		nplate, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP		
Scan	Managed Printing Administration, PRNCON.EXE, HPPRLOG, Migrate-Server-Tools, UpdateNow, Remove Pro Proxy Agent); HP JetAdvantage Security Manager	Plug and Play Drivers); HP Web Jetadmin Software; Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent, HP W		
Scan technology	Type: Flatbed, ADF; Technology: Platen Scanner CCD Digital-CIS			
	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 speed / Scan resolution	Enhanced: Up to 600 x 600 dpi; Hardware: Up to 600 x 600 dpi			
	Eminiture, up to door woo up, netware: up to door woo up.			
Digital sending starndard features Scan size	Start to E-mail, save-to-received k-builds, save-to-use unke, send to Fin, send to			
Scan input modes	Front panel applications: Copy; E-mail; Fax; Save to Network Folder; Save to USB; Save to Device Memory	ry: 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, JPE			
	TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prnpcl., .cht)	(OR), Searchable PDF (OR), Searchable PDFA (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, .pd, .cht)		
Сору	Detter server discounts and service the solution for these for the solutions of the server is the			
Copy smart software features	Better remote diagnosis and repair; Higher first time fix rates; Full toner, LLC utilization; Capture un-bill designed for fewer LLC replacements and faster repairs.	ed pages from reconnected network devices, personal printers; On-site access to service training; A3 LaserJets are		
Copy speed	Black (A4, normal): Up to 40 cpm; Black (letter, normal): Up to 40 cpm; Black Duplex (A4): Up to 40	cpm; Black (letter, duplex): Up to 40 cpm		
First copy out	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			
Copy resolution	Black (text and graphics): Up to 1200 x 1200 dpi reduced speed			
Max. number of copies	Up to 999 copies			
Copier resize	25 to 400%			
Copier settings); optimized text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation;		
copier settings	collation; booklet; ID Scan; job build; job Storage; watermark; stamps; book mode scans; erase edges;			
Fax Fax speed	33.6 kbps			
Fax resolution	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)			
Fax features		detection supported: No; Fax forwarding supported: Yes; Junk barrier supported: Yes; Maximum speed		
Tax reatarcs	dialing numbers: Up to 1000 numbers (each with 210 destinations); PC interface supported: Yes; Fa			
Fax memory	Fax memory (A4): Up to 500 pages; Fax memory (letter): Up to 500 pages			
Connectivity				
Standard connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Ha	dware Integration Pocket; 1 Fax modem port		
Mobile printing capability ³		S), 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)			
Wireless capability	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.		
Network Capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)			
Memory	Standard: 7 GB; Maximum: 7 GB	Standard: 7 GB; Maximum: 7 GB		
Hard Disk	Two 320 GB Standard, embedded HP High-Performance Secure Hard Disk, Total 640 GB; AES 256 hardv Secure ATA Erase-Disk). Note: U.S. government SKU uses 500GB FIPS 140-2 validated hard disk instear	vare encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, I.		
Processor speed	1.2 GHz			
Duty cycle (monthly)	Up to 300,000 pages; Recommended monthly page volume: Up to 100,000 pages			
Paper handling	of reactions helped,			
Input	100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF; Optional	2150 sheet tray: Ontional 3000 sheet tray		
Output	500 sheet face-down output bin			
		Soft Gloss 120g HD Glossy 120g Mid-Waight 96-110g Heavy 111-130g Mid-WtGlossy 96-110g Hwy Glossy		
Media type	111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte	Plain, HP EcoEFICIENT, HP Natte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy 111-130g, Mid-WiGlossy 96-110g, Hvy Glossy 111-130g, HP Matte 120g, HP Glossy 120g, Light Paperboard 221-255g, Paperboard 225-300g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Ervelope, Heavy Envelope, Preprinted, Prepunched, Colored		
Media weight	Tray 1, 2, 3: 60 to 300 g/m ²			
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 32) x 457.2 mm		
Dimensions (W x D x H)	585 x 771.1 x 932.2 mm			
Weight	95.6 kg			
What's in the box	Engine; TCU; Drums; Assy-Color WG Nameplate and Label; Power Cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers (DOES NOT INLCLUDE TONER)			
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.			
Systems				
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 Vosemite, 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 7 all 32- & 64-bit editions (XP Home, XP Pro, etc.)			
Minimum system requirements	PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com			
Security management	Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info 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;			
Fonts and Typefaces	Support for WJA-10 IPsec Configuration using IPsec Plug-in 84 scalable TrueType fonts			
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	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	Power supply type: Internal (Built-in) power supply; Power supply required: Input voltage: 110 to 1	?7Vac (+/- 10%), 220 to 240Vac (+/- 10%), 50/60 Hz (+/- 3%)		
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, M	ac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals		
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	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; Nor humidity range: 20 to 80% RH	-operating humidity range: 10 to 80% RH; Operating humidity range: 20 to 80% RH; Recommended operating		
Safety approvals and requirements	numatry range: 20 to 80% kH 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 -1:2008 /IEC 62471 -1:2006; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA (22.2 No. 60950-1-07			
	2nd Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007. Other safety approvals as required by individual countries			
Supported network protocols	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, B00TP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, ePrint; Google Cloud Print 2.0			
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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 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

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.
⁴ 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

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 ⁵ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/learnaboutsupplies

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.

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