HP LaserJet Managed MFP E826dn Printer Series



Powerful, Flexible, Secure,

Change is the only constant in business. Transform your business with a printer that can be upgraded over time to expand capabilities. With HP's most secure printers you'll stay secure and simplify fleet management for busy IT pros.



Unleash peak productivity.

- Tackle anything with our powerful CPU. Maximize your productivity and increase your overall print performance by copying, scanning and printing documents of all sizes at virtually full speed.
- Get time back with industry leading print speeds up to 70ppm⁶
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons on the 10.1-inch color touchscreen display.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware ²

Customizable solutions built to last.

- Make your day-to-day easier by customizing your print experience with cloud-connected HP Workpath apps that let you access personalized content, integrate paper and digital workflows.
- Unleash your creativity and match any office décor with modern designs and the option of five customizable color panels.
- Give your team what they need to succeed with the HP Open Extensibility Platform containing hundreds of HP and third-party solutions as well as card reader support.

Always on guard with HP Wolf Security.4

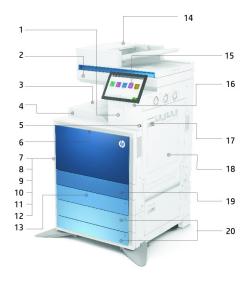
- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Run-time intrusion detection is always on guard. Common Criteria certified³ to continually monitor memory activity to keep you safe, detecting and stopping attacks in real time.
- HP Memory Shield™ is an embedded security feature that helps prevent a wide variety of malware attacks from redirecting the execution flow of a program.

Better printing, for a better planet.

- The fiber-based packaging, including outer box and interior fiber-based cushions, for this product is 100% sustainably sourced, meaning it's made from recycled or certified content.⁸
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic. Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Silver, Energy Star, and Blue Angel.
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet.

Product walkaround

- 1. Hardware Integration Pocket (for connecting accessories and third-party devices)
- 2. Flatbed scanner handles sheets up to 297 x 432 mm (11x17 in)
- 3. 500-sheet output bin
- 4. Automatic two-sided printing
- 5. Easy-access USB port²
- 6. Front door access to toner cartridges
- 7. HP High-Performance Secure Hard Disk
- 8. Slot for cable-type security lock
- 9. SuperSpeed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. SuperSpeed USB 3.0 device port
- 13. 520-sheet tray 3 supports media sizes up to SRA3 (12x18 in)
- 14. 200-sheet dual side ADF supports media sizes up to A3 (11x17 in)³
- 15. 10.1 inch (25.6 cm) color touchscreen display
- 16. Power button
- 17. Right door access to the print path
- 18. 100-sheet multipurpose tray 1 supports media sizes up to SRA3 (12x18 in)
- 19. 520-sheet tray 2 supports media sizes up to A4 (Letter)
- 20. Optional 2 x 520-sheet dual tray/stand supports media sizes up to SRA3 (12x18 in)



Series at a glance

Series at a glarice				
Model	HP LaserJet Managed MFP E826dn			
Product number	5QK09A	5QK09A (Base) + 8EP63AAE (Speed license)	5QK09A (Base) + 8EP64AAE (Speed license)	
Print speed (A4 and letter, black and color) ³	Up to 50 ppm	Up to 60 ppm	Up to 70 ppm	
Scan speed(A4 and letter, black and color) ⁴	90 ppm/180 ipm, simplex/duplex			
Functions	Print, copy, and scan (fax and wireless optional) (all models)			
ADF capacity	200 sheets			
Input capacity	Standard: 1,140 sheets; Maximum: 6,140 sheets (all models)			
Advanced workflow features	No			

Top features

Get more done faster with industry leading printing, scanning and copying speeds, maximum uptime – powered by HP's custom designed quadcore processor.

Tailored on-device and cloud connected solutions to help optimize your workflows with flexibility to support your workforce today and evolve to meet your demands for tomorrow.

HP Wolf Enterprise Security provides the world's most secure printing through industry leading multi-layer, self-healing security that protects, detects, and adapts to new threats. We keep trouble out so you can keep vour business running.

Save resources with our energy efficient printing that meets EPEAT Silver, Blue Angel and Energy Star standards; supporting HP's goal for carbon neutrality and a fully sustainable economy.

Services and Solutions

Service and Support U03HZE HP 1 year Next Business Day with DMR Service for LaserJet Managed MFP E826xx U03J0E HP 3 year Next Business Day with DMR Service for LaserJet Managed MFP E826xx UO4MWE HP 4 year Next Business Day with DMR Service for LaserJet Managed MFP E826xx $\textbf{U04MXE} \ \text{HP 5 year Next Business Day with DMR Service for LaserJet Managed MFP E826xx}$ U04MYE HP 3 year 4 hour 9x5 with DMR Service for LaserJet Managed MFP E826xx U04MZE HP 4 year 4 hour 9x5 with DMR Service for LaserJet Managed MFP E826xx U04N0E HP 5 year 4 hour 9x5 with DMR Service for LaserJet Managed MFP E826xx U04N1E HP 1 year Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) UO4N2E HP 3 year Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) UO4N3E HP 4 year Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) **U04N4E** HP 5 year Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) U04N5PE HP 1 year Post Warranty Next Business Day with DMR Service for LaserJet Managed MFP E826xx U04N6PE HP 2 year Post Warranty Next Business Day with DMR Service for LaserJet Managed MFP E826xx UO4N7PE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for LaserJet Managed MFP E826xx UO4N8PE HP 2 year Post Warranty 4 hour 9x5 with DMR Service for LaserJet Managed MFP E826xx U04N9PE HP 1 year PW Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) UO4NBPE HP 2 year PW Parts Exchange w/DMR Service for LaserJet Managed MFP E826xx (Managed Component Only) Solutions Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Command Center; HP Smart Printer Administrator's Resource Kit

² Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
3 An administrator must enable the easy-access USB port before use.
4 The E826 series dn models include a 200-sheet ADF. The ADF on all devices can scan documents up to 11 x 17 inches (A3).

A 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 speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Front panel optional colors



*Available with optional color panel accessories

```
Accessories
                                                               155P7A HP LaserJet InnerFinisher 2/3 Hole Punch
155P8A HP LaserJet InnerFinisher 2/4 Hole Punch
                                                               190A3A HP Laser Jet Department Lunar Gray Color Panel
190A4A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel
190A5A HP Laser Jet Department High Capacity Paper Tray/Stand Lunar Gray Color Panel
                                                               190A8A HP LaserJet Department Stand Lunar Gray Color Panel
190B3A HP LaserJet Department Comet Red Color Panel
                                                              190B4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Comet Red Color Panel 190B5A HP LaserJet Department High Capacity Paper Tray/Stand Comet Red Color Panel
                                                              190BBA HP LaserJet Department Stand Comet Red Color Panel
190C3A HP LaserJet Department Cosmic Green Color Panel
190C4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel
                                                              190CSA HP LaserJet Department High Capacity Paper Tray/Stand Cosmic Green Color Panel
190C8A HP LaserJet Department Stand Cosmic Green Color Panel
190D3A HP LaserJet Department Constellation Yellow Color Panel
                                                               190D4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel 190D5A HP LaserJet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel
                                                               190D8A HP LaserJet Department Stand Constellation Yellow Color Panel 190F3A HP LaserJet Department Aurora Purple Color Panel
                                                               190F4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Aurora Purple Color Panel
                                                              190FSA HP LaserJet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel
190F8A HP LaserJet Department Stand Aurora Purple Color Panel
                                                              3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
                                                             37NO3H H7 Jettillett 3 TOWN BLEJINFT, WITELESS ACCESSION
4QL32A H1 Jegic Secure USB Reader
4XNG7A Internal USB Expansion Kit
6GW47A H1 LaserJet ExpS ob sheet Department Paper Tray/Stand
6GW49A HP LaserJet Inner Finisher
                                                               6GW50A HP LaserJet Department Job Separator
                                                             GGWS1AH PLaserJet Bopatterin; Job Separatol
GGWS1AH PLaserJet Bopattment Stand
GGWS5AH PLaserJet Stepler/Stacker Finisher
GGWS5AH PLaserJet Stapler/Stacker Finisher
GGWS6AHP LaserJet Stapler/Stacker Finisher
                                                               6GW57A HP Laser Jet 2000 sheet Department High Capacity Paper Tray/Stand
                                                              6HN31A HP 500GB CCC, FIPS, TAA Hard Disk Drive
8FP31A HP Jetdirect LAN Accessory
                                                              9EQ11A HP 500GB CCC, FIPS Hard Disk Drive
B5L31A HP Foreign Interface Harness
X3D03A HP USB Universal Card Reader
                                                              Y1G10A HP LaserJet Hole Punch 2/3 Accessory
Y1G11A HP LaserJet Hole Punch 2/4 Accessory
                                                              Y1613A HP Laser Jet Inner/Booklet Staples
Y1614A HP Laser Jet Stapler/Stacker Finisher Staples
Y1622A HP Laser Jet Paper Tray Heaters Accessory
                                                              Y7C05A HP HIP2 Keystroke Reader
Y7C07A HP SIM for HID iClass for HIP2 Reader
                                                              190A3A HP Laser Jet Department Lunar Gray Color Panel
190A4A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel
                                                              190A5A HP Laser let Department High Capacity Paper Tray/Stand Lunar Gray Color Panel
190A8A HP Laser let Department Stand Lunar Gray Color Panel
190B3A HP Laser Jet Department Comet Red Color Panel
                                                              190BAA HP LaserJet Department 2x520 sheet Paper Tray/Stand Comet Red Color Panel
190B5A HP LaserJet Department High Capacity Paper Tray/Stand Comet Red Color Panel
190BBA HP LaserJet Department Stand Comet Red Color Panel
                                                              190C3A HP LaserJet Department Cosmic Green Color Panel
190C4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel
                                                              190CSA HP LaserJet Department High Capacity Paper TraylStand Cosmic Green Color Panel
190C8A HP LaserJet Department Stand Cosmic Green Color Panel
190D3A HP LaserJet Department Constellation Yellow Color Panel
                                                               19004A HP LaserJet Department 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel 19005A HP LaserJet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel 19005A HP LaserJet Department Stand Constellation Yellow Color Panel 19006A HP LaserJet Department Stand Constellation Yellow Color Panel
                                                              190F3A HP LaserJet Department Aurora Purple Color Panel
190F4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Aurora Purple Color Panel
                                                              190F5A HP Laser Jet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel
190F8A HP Laser Jet Department Stand Aurora Purple Color Panel
6GW47A HP Laser Jet 2x520 sheet Department Paper Tray/Stand
                                                              6GW49A HP LaserJet Inner Finisher
6GW51A HP LaserJet Booklet Finisher
                                                               6GW53A HP LaserJet Department Stand
                                                              6GW55A HP LaserJet Stapler/Stacker Finisher
6GW56A HP LaserJet 3000 sheet Department High Capacity Paper Tray/Stand
                                                              6GW57A HP LaserJet 2000 sheet Department High Capacity Paper Tray/Stand
Y1G13A HP LaserJet Inner/Booklet Staples
                                                              Y1614A HP Laser Jet Stapler/Stacker Finisher Staples
155P7A HP Laser Jet InnerFinisher 2/3 Hole Punch
155P8A HP Laser Jet InnerFinisher 2/4 Hole Punch
                                                              6GW50A HP LaserJet Department Job Separator
Y1G10A HP LaserJet Hole Punch 2/3 Accessory
                                                              Y1G11A HP LaserJet Hole Punch 2/4 Accessor
                                                              Y1G22A HP LaserJet Paper Tray Heaters Accessory
7ZA09A HP MFP 801 Analog Single Fax
                                                              7ZAO7A HP MFP 811 Analog Dual Fax
6HN3OA HP LaserJet Workflow Accelerator Card
9EQ11A HP 500GB CCC, FIPS Hard Disk Drive
                                                              4XN67A Internal USB Expansion Kit
6HN31A HP 500GB CCC, FIPS, TAA Hard Disk Drive
```

3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory B5L31A HP Foreign Interface Harness

8FP31A HP Jetdirect LAN Accessory 4QL32A HP Legic Secure USB Reader

X3D03A HP USB Universal Card Reader Y7C05A HP HIP2 Keystroke Reader Y7C07A HP SIM for HID iClass for HIP2 Reader
8EP63AAE HP LaserJet Managed MFP E826 50 to 60ppm License 8EP64AAE HP LaserJet Managed MFP E826 50 to 70ppm License 8LB51AAE HP LaserJet Managed MFP E826 60 to 70ppm License

^{*} Inner finisher/inner finisher hole punches are not compatible with 70ppm ** HP LaserJet Workflow Accelerator Card, 6HN30A will be available in January 2023.

Technical specifications

Functions	Print, copy, scan, fax (optional)				
Print speed ^{3,4}	Letter Black	Up to 50ppm	Up to 60ppm (with 8EP63AAE)	Up to 70ppm (with 8EP64AAE)	
Print Speed	Letter Black Duplex	Up to 50 ipm	Up to 60 ipm (with 8EP63AAE)	Up to 70 ipm (with 8EP64AAE)	
	A4 Black	Up to 50ppm	Up to 60ppm (with 8EP63AAE)	Up to 70ppm (with 8EP64AAE)	
	A4 Black Duplex	Up to 50 ipm	Up to 60 ipm (with 8EP63AAE)	Up to 70 ipm (with 8EP64AAE)	
	A3 Black	Up to 25ppm	Up to 29ppm (with 8EP63AAE)	Up to 34ppm (with 8EP64AAE)	
	First page out Letter Black	As fast as 6.3 sec	As fast as 6.0 sec (with 8EP63AAE)	As fast as 5.9 sec (with 8EP64AAE)	
	First page out A4 Black	As fast as 6.3 sec	As fast as 6.0 sec (with 8EP63AAE)	As fast as 5.9 sec (with 8EP64AAE)	
Print	Black (normal): Up to 600 x 600 dpi; Blac	k (fine lines): Up to 1200 x 1200 c	đpi		
resolution##prntresftntnbri			(
Print technology	Laser; Optical: Fine lines (1200 x 1200 dpi); Normal (600 x 600 dpi); Quick view (300 x 300 dpi)				
Print cartridges number	1 (black)				
Standard print languages	HP PCL 5e, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible				
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB				
Color scanning	Yes				
Scan speed Normal ⁵	Up to 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm (color); Up to 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm (color) Duplex: Up to 180 ipm (b&w), up to 180 ipm (color); Up to 180 ipm (b&w), up to 180 ipm (b&w), up to 180 ipm (b&w), up to 180 ipm (color)				
Scan type / Technology	Flatbed, ADF / Platen Scanner CCD Digital	-CIS			
Scan resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 x 600 dpi				
Scan file format	PDF, Hi-Compression PDF, PDF/A, Hi-Compression PDF/A, JPEG, TIFF, MTIFF, XPS				
Scan input modes					
•	Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Workpath applications				
Scan Size	ADF Maximum: 297 x 864 mm; ADF Minimum: 68 x 127 mm; 2.7 x 5 in Flatbed: 297 x 432 mm;				
Duplex ADF scanning	Yes, single pass duplex scanning				
ADF capacity	Standard, 200 sheets				
Twain version	Version 2.4				
Bit depth / Grayscale levels	24-bit/256				
Digital sending standard		aug to LICD drive; cond to Charge	point; send to FTP; send to sFTP; send to LAN fax	s and to Internet Fave local address heals	
features	SMTP over SSL; auto color sense; compa	t PDF; image adjustments (darkn	iess, contrast, background cleanup, sharpness); c amps; book mode scans; erase edges; image pre	optimized text/picture (text, mixed, printed	
Copy speed ⁷	Letter Black	Up to 50 cpm	Up to 60 cpm (with 8EP63AAE)	Up to 70 cpm (with 8EP64AAE)	
	A4 Black	Up to 50 cpm	Up to 60 cpm (with 8EP63AAE)	Up to 70 cpm (with 8EP64AAE)	
	Letter Black Duplex	Up to 50 cpm	Up to 60 cpm (with 8EP63AAE)	Up to 70 cpm (with 8EP64AAE)	
	A4 Black Duplex	Up to 50 cpm	Up to 60 cpm (with 8EP63AAE)	Up to 70 cpm (with 8EP64AAE)	
	First copy out Letter Black	As fast as 3.9 sec	As fast as 3.4 sec (with 8EP63AAE)	As fast as 3.3 sec (with 8EP64AAE)	
.	First copy out A4 Black	As fast as 3.9 sec	As fast as 3.4 sec (with 8EP63AAE)	As fast as 3.3 sec (with 8EP64AAE)	
Copy resolution	Black (text and graphics): ; Up to 600 x 60)O dpi			
Maximum number of copies	Up to 9999 copies				
Copier resize	25 to 400%				
Copier settings	Two-sided copying; reduce/enlarge; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation; collate; booklet; scan mode (book, 2-sided ID); watermark; stamps; image overlay; erase edges; job build; image preview; image shift; paper selection; blank page suppression; automatically straighten; scan to job storage				
Fax speed	Up to: 33.6 kbps / Letter: 3 sec per page				
	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi				
	Black (best): Up to 300 x 300 dpi (400 x 4	00 dni for received faxes only). B	lack (standard): 203 x 98 dpi		
Fax resolution	<u> </u>		· · · · · · · · · · · · · · · · · · ·	r: No Distinctive ring detection supported:	
Fax resolution	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph	pages Auto fax reduction supported: No ialing numbers: Up to 1000 numbers	lack (standard): 203 × 98 dpi rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) F pers (each with 210 destinations) PC interface su	ax telephone mode supported: No Junk	
Fax resolution Fax Features	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset suppo	pages Auto fax reduction suppor one TAM interface supported: No ialing numbers: Up to 1000 numb rted: No	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) F	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability	
Fax resolution Fax Features Standard connectivity	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset support	pages Auto fax reduction suppor one TAM interface supported: No ialing numbers: Up to 1000 numb rted: No 'k; 1 Hardware Integration Pocket	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) for series (each with 210 destinations) PC interface su	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset support	pages Auto fax reduction suppoi one TAM interface supported: No ialing numbers: Up to 1000 numberted: No ik; 1 Hardware Integration Pocket Ethernet)	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) for series (each with 210 destinations) PC interface su	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: SuperSpeed USB 3.0 (host) Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard	pages Auto fax reduction suppoi one TAM interface supported: No ialing numbers: Up to 1000 numberted: No k; 1 Hardware Integration Pocket Ethernet)	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) F pers (each with 210 destinations) PC interface su : 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (hos	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: SuperSpeed USB 3.0 (host) Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard Apple AirPrint™; Mopria™ Certified; Wi-Fi€	pages Auto fax reduction suppoi one TAM interface supported: No ialing numbers: Up to 1000 numberted: No k; 1 Hardware Integration Pocket Ethernet)	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) F pers (each with 210 destinations) PC interface su : 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (hos	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: No SuperSpeed USB 3.0 (host) Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard Apple AirPrint™; Mopria™ Certified; Wi-Fi6 Standard:6 GB; Maximum:6 GB	pages Auto fax reduction support one TAM interface supported: No ialing numbers: Up to 1000 numbers: Up to 1000 numbers; 1 Hardware Integration Pocket Ethernet)	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) for sers (each with 210 destinations) PC interface substantiation (HIP2); 1 Hi-Speed USB 2.0 (hose interface) int (optional); PrinterOn Print	ax telephone mode supported: No Junk pported: Yes Remote retrieval capability t); 1 SuperSpeed USB 3.0 (device); 1	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: SuperSpeed USB 3.0 (host) Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard Apple AirPrint™; Mopria™ Certified; Wi-Fi€ Standard:6 GB; Maximum:6 GB Quad Core (1.6GHz), Dual Core (1.4GHz);	pages Auto fax reduction supports pages Auto fax reduction supports pages TAM interface supported: No ialing numbers: Up to 1000 numbers; Up to 1000 numbers; It Hardware Integration Pocket Ethernet) ware accessory Direct Printing; NFC Touch-to-pressory of Direct Printing; NFC Touch-to-pressory (Pages Auto-Printing) (Pages Auto-	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) F pers (each with 210 destinations) PC interface su : 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (hos	Fax telephone mode supported: No Junk pported: Yes Remote retrieval capability t); 1 SuperSpeed USB 3.0 (device); 1 Standard, embedded 500 GB hard disk dri	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory Processor speed	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard Apple AirPrint™; Mopria™ Certified; Wi-Fi€ Standard:6 GB; Maximum:6 GB Quad Core (1.6GHz), Dual Core (1.4GHz); / Hard disk: Standard, HP LaserJet 500GE Erase-Job Data, Secure ATA Erase-Disk) Letter:	pages Auto fax reduction supports pages Auto fax reduction supports pages TAM interface supported: No ialing numbers: Up to 1000 numbers; Up to 1000 numbers; It Hardware Integration Pocket Ethernet) ware accessory Direct Printing; NFC Touch-to-pressory of Direct Printing; NFC Touch-to-pressory (Pages Auto-Printing) (Pages Auto-	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) Foers (each with 210 destinations) PC interface substitutions and generation (HIP2); 1 Hi-Speed USB 2.0 (hose int (optional); PrinterOn Print Jet 512 GB SED-TAA Solid State Drive / Storage: Sare encryption; Secure erase capabilities (Secure Up to 250,000 pages (with 8EP63AAE)	Fax telephone mode supported: No Junk pported: Yes Remote retrieval capability t); 1 SuperSpeed USB 3.0 (device); 1 Standard, embedded 500 GB hard disk driefile Erase-Temporary Job Files, Secure Up to 300,000 pages (with 8EP64AAE)	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory Processor speed Duty cycle (monthly)	Fax memory: Up to 500 pages; Up to 500 No Fax forwarding supported: Yes Fax ph barrier supported: Yes Maximum speed of supported: No Telephone handset supported: SuperSpeed USB 3.0 (host) Standard (built-in Gigabit 10/100/1000T Optional, enabled with purchase of a hard Apple AirPrint™; Mopria™ Certified; Wi-Fi [©] Standard:6 GB; Maximum:6 GB Quad Core (1.6GHz), Dual Core (1.4GHz); / Hard disk: Standard, HP LaserJet 500GE Erase-Job Data, Secure ATA Erase-Disk)	pages Auto fax reduction suppoint pages Auto fax reduction suppoint TAM interface supported: No ialing numbers: Up to 1000 numbers: Up to 1000 numbers: It hardware Integration Pocket Ethernet) But accessory Direct Printing; NFC Touch-to-printing: Point Printing; NFC Touch-to-printing: Hard Disk Drive; AES 256 hardware accessory	rted: Yes Auto-redialing: Yes Fax delayed sending Fax polling supported: Yes (poll to receive only) Forers (each with 210 destinations) PC interface substitutions and generation (HIP2); 1 Hi-Speed USB 2.0 (hose interface) int (optional); PrinterOn Print Jet 512 GB SED-TAA Solid State Drive / Storage: Sare encryption; Secure erase capabilities (Secure)	Fax telephone mode supported: No Junk pported: Yes Remote retrieval capability t); 1 SuperSpeed USB 3.0 (device); 1 Standard, embedded 500 GB hard disk dri File Erase-Temporary Job Files, Secure Up to 300,000 pages (with 8EP64AAE)	

Technical specifications

Paper handling	Input Capacities: Up to 1140 sheets (Tray1: up to 100 sheets; Tray2: up to 520 sheets; Tray3: up to 520 sheets) Standard; Up to 50 envelopes; Input Capacities, Max: Up to 6,140 sheets;		
	Output Capacities: Up to 500 sheets Standard; Up to 100 sheets Transparencies;		
	Duplex Options: Automatic; Envelope feeder: No; Standard paper trays: 3		
Media types supported	Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, Mid-Weight 96-110g, Heavy 111-130g, HP Matte 150g, Extra		
	Heavy 131-175g, HP Matte 200g, Card-stock 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Mono Transparency, Labels, Letterhead, Envelope,		
	Heavy Envelope, Preprinted, Pre-punched, Colored		
Media weight supported	Tray 1, 2, 3: 60 to 325 g/m ²		
Media sizes supported	Tray 1: A3, A4, A4R, A5, A5R, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10x15cm, Oficio, 8K, 16k, Postcard (JIS), Postcard (JIS), Envelope B5, Envelope C6,		
	Envelope DL; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, 8K, 16k, Envelope B5, Envelop C5, Envelope C6, Envelope DL; Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS),		
	B5 (JIS), Oficio, 8K, 16k		
Media Sizes Custom	Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 241.5 x 297 mm; Tray 3: 140 x 182 to 320 x 457.2 mm		
What's in the box	5QK09A in box materials; Guide install, Flyer Regulatory, Power Cords, Label, Drums.		
Replacement cartridges '	HP Black Managed LJ Toner Cartridge (ISO Yield 30,000) W9084MC, HP Black Managed LJ Toner Cartridge (ISO Yield 60,000) W9085MC		
Product dimensions	W x d x h: 585 x 694.7 x 907.7 mm; Maximum: 1656.7 x 1269 x 1488.5 mm;		
Product weight	78.2 kg;		
Warranty features	90 day parts only warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to hp.com/support to learn about		
	HP award winning service and support options in your region.		
Energy star certified	Yes		
Ecolabels	EPEAT® registered; IT ECO Declaration; Blue Angel		
Control panel	10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker		
Display description	10.1-in (25.65 cm) touchscreen, WXGA Color Graphic Display (CGD)		
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com		
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network:		
	IPsec/firewall with Certificate/Pre-shared Key authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates;		
	Data: Storage Encryption, Encrypted PDF & Email, SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability),		
	Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good code), HP Memory Shield [™] , Embedded Trusted Platform Module, HP Connection		
	Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Syslog Messages processed and accessible in Arcsight		
	and Splunk SIEMs		
	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS		
Compatible network operating	Windows Server 2008 R2 64-bit, Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Windows Server 2019 64-bit, Windows Server 2022 64-		
systems	bit, Citrix Server 6.5, Citrix XenApp & XenDesktop 7.6, Novell iPrint server, Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see		
	http://citrixready.citrix.com, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Unix- For more information see http://hp.com/qo/unixmodelscripts, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Unix- For more information see		
	http://hp.com/go/unixmodelscripts, Call operating systems with the latest updates)		
Minimum numbers on a discussion	PC: 2 GB available hard disk space. Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB available hard drive		
Minimum system requirements	PC.2 GB available hard aisk space, internet connection, or USB port, internet browser. For doubtional US hardware requirements see microsort.com; Mac. 2 GB available hard drive space, internet connection, or USB port, internet browser. For additional OS hardware requirements see apple.com		
Power	Power supply type: Internal (Built-in) power supply; Power requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3		
Powei	Flower supply give internal (Building) power supply, Prower requirements, input voltage, 110t 0127 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/3 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/1096), 50/f00 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz (17/1096), 50/f00 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz), 12.0 M 2.20 U 240 MC (17/1096), 50/f00 Hz), 12.0		
	12), 7.0 k 100 W. (17-10%), 2000 nz. (17-3 nz), (with duar visitage, power supply varies by pair intiminer wint which require under internal, 1909 watts (30ppm, printing), 1010 watts (60ppm, printing), 100 matts (60ppm, printing), 36.0 watts (ready), 0.9 watts (saleop), 0.2 watts (auto-off), 0.2 watts (manual-off)		
Acoustics	Acoustic power emissions: 6.85 Bel(A), printing simplex A4 at 50ppm; 6.95 Bel(A), printing simplex A4 at 50ppm; 7.10 Bel(A), printing simplex A4 at 50ppm; 6.95 Bel(A), printing simplex A4 at 50ppm; 7.10 Bel(A), printing simplex A4 at 50ppm; Acoustic power emissions		
Acoustics	Active, printing): 53 6B(A), printing simplex A4 at 50ppm; 54 dB(A), printing simplex A4 at 70ppm; Acoustic Pressure Emissions		
	Scales, printings, 3-300cm, printing simples And a coppin, 3-300cm, printing simples And at 70ppin, Acoustic Pressure Emissions (active scale). 54dB(A), DF scan A4 of 8-70ppin, Acoustic Pressure Scales and A2 of 150ppin		
Operating environment	Departing temperature range: 15 to 30°C; Recommended operating temperature: 15 to 30°C; Storage temperature range: -10 to 40°C; Operating humidity range: 20 to 80% RH;		
operating crisiconnicite	Specialing empediate range: 18 0.50 c, recommended benating temperature. 15 0.50 c, storage temperature range. 18 0.50 c, operating ranning range. 20 to 80% RH		
-	necommended numbers operating range. 20 to 00/2/1111		

Messaging Footnotes

- ¹ HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2021 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrintersThatProtect. For more information, visit: hp.com/go/PrinterSecurityClaims
- Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.
- 3 Since features enabled by fatther Protuce and it invitational training and places may not be available on love everes, in the resulting requirements as of May 2019–2024. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
- HP Security is now HP Wolf Security. Security features vary by platform. For more information, visit hp.com/wolfsecurity
- 5 HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
- 6 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.

 Based on HP review of competitive manufacturer's published app platform specifications as of April 2019. Only HP Workpath offers a combination of app validation upon submission plus automated re-validation of apps. To
- enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.
- ⁸ 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

 9 100% of Original HP Toner Cartridges contain between 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See hp.com/qo/TonerRecycledContent for list. Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 168.0.2, and is expressed as percent of total weight of plastic.

 10 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT® registered where applicable. EPEAT registration varies by country. See
- http://www.epeat.net for registration status by country.

 11 HP printer, HP paper and Original HP supply Blue Angel DE-UZ 219 Emissions Criteria.

Technical Specifications Footnotes

- Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages 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/qo/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 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.

 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.
- Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printer claims. Exact speed varies depending on the system configuration and document.
- Acoustic values are subject to change. For current information see https://www.hp.com/support













© Copyright 2023 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Microsoft and Windows are registered trademarks of Microsoft Corporation. AirPrint and the AirPrint logo are trademarks of Apple Inc., registered in the U.S. and other countries. Linux is a U.S. registered trademark of Linus Torvalds. UNIX is a registered trademark of The Open Group.

October 2023

np