HP Color LaserJet Managed Flow MFP E877z 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

- Experience speed and performance like no other with our fastest ever 300 ipm² duplex scan technology.
- · Work faster and without interruptions with reverse and retry technology that automatically detects and resolves double feed issues.
- Easily scan and capture text from documents with high accuracy with OCR software, increase productivity with the optional accelerator card.
- Save time by simply scanning once and sending to multiple destinations with customized shortcuts built to eliminate steps and improve accuracy.

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.³
- 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.
- Make color management simple & seamless with our HP Custom Color Manager. Match color output of any document/device combination without the hassle of expensive color matching systems.

Always on guard with HP Wolf Security⁴

- 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 certified⁵ 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.⁶
- 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 Gold, Energy Star, and Blue Angel.8
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet.⁹

Product walkaround

- 1. Hardware Integration Pocket (for connecting accessories and third-party devices)¹
- 2. Flatbed scanner handles sheets up to 11x17 in (297 x 432 mm)
- 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 A3 (11x17 in)
- 14. 300-sheet dual side ADF supports media sizes up to A3 (11x17 in) (Flow models only)³
- 15. 10.1 inch (25.6 cm) color touchscreen display
- 16. Power button
- 17. Full size keyboard
- 18. Right door access to the print path
- 19. 100-sheet multipurpose tray 1 supports media sizes up to A3 (11x17 in)
- 20. 520-sheet tray 2 supports media sizes up to A4 (Letter)
- 21. Optional 2 x 520-sheet dual tray/stand supports media sizes up to A3 (11x17 in)



Series at a glance

Model	HP Color LaserJet Managed Flow MFP E877z					
Product number	5QK08A	5QK08A(Base) + 8EP60AAE (Speed license)	5QK08A(Base) + 8EP61AAE (Speed license)	5QK08A(Base) + 8EP62AAE (Speed license)		
Print speed (A4 and letter, black and color) ³	Up to 40 ppm	Up to 50 ppm	Up to 60 ppm	Up to 70 ppm		
Scan speed (A4 and letter, black and color) ⁴	150 ppm/300 ipm, simplex/duplex					
Functions	Print, copy, and scan (fax and wireless optional) (all models)					
ADF capacity	300 sheets					
Input capacity	Standard: 1,140 sheets; Maximum: 6,140 sheets (all models)					
Advanced workflow features	HP EveryPage technology, full size keyboard, embedded OCR, reverse and retry, auto orientation, auto-tone, auto page-crop, document editing, auto paper color removal, automatically straighten, job separation					

¹ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. An administrator must enable the easy-access USB port before use. The E877 series Flow models include a 300-sheet ADF. The E877 series and models include a 200-sheet ADF. The ADF on all devices can scan documents up to 11 x 17 inches (A3). 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.

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 your business running.

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

Services and Solutions

Service and Support	U03HDE - HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 4 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 4 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HJE - HP 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HJE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HJE - HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HJE - HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HJE - HP 1 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx U03HME - HP 1 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HME - HP 3 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HQE - HP 4 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HQE - HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HQE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year POSt Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year POSt Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 2 year PW Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HYPE - HP 2 year PW Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only)
Colutions	U9PR6E - HP A3 Installation Service for E7xxxx/E8xxxx MFP
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 Custom Color Manager; HP Command Center; HP Smart Printer Administrator's Resource Kit

Front panel optional colors



*Available with optional color panel accessories

	^Available with optional color panel accessories
Accessories	155P7A HP LaserJet InnerFinisher 2/3 Hole Punch
	190A2A HP Color Laser Jet Department Lunar Grav 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 Laser Jet Department Stand Lunar Gray Color Panel
	19082A HP Color Laser Jet Department Comet Red Color Panel
	1908A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Comet Red Color Panel
	19085A HP Laser Jet Department High Capacity Paper Tray/Stand Comet Red Color Panel
	19088A HP LaserJet Department Stand Comet Red Color Panel
	190C2A HP Color Laser Jet Department Cosmic Green Color Panel
	190C4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel
	190C5A HP LaserJet Department High Capacity Paper Tray/Stand Cosmic Green Color Panel
	190C8A HP LaserJet Department Stand Cosmic Green Color Panel
	1902A HP Color Laser Jet Department Constellation Yellow Color Panel
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	190D5A HP LaserJet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel
	19008A HP LaserJet Department Stand Constellation Yellow Color Panel
	190F2A HP Color LaserJet Department Aurora Purple Color Panel 190F4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Aurora Purple Color Panel
	7,7
	190F5A HP LaserJet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel
	190F8A HP LaserJet Department Stand Aurora Purple Color Panel
	2NR12A HP Removable Hard Drive Enclosure
	2TD64A HP Accessibility Kit
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	478C2A HP Printing Voice Assistant
	40L32A HP Legic Secure USB Reader
	4XN67A Internal USB Expansion Kit
	50K14A HP MFP 810 Analog Dual Fax
	6GW47A HP LaserJet 2x520 sheet Department Paper Tray/Stand
	6GW49A HP LaserJet Inner Finisher
	6GW50A HP Laser Jet Department Job Separator
	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
	6HN30A HP Laser Jet Workflow Accelerator Card
	6HN31A HP 500GB CCC, FIPS, TAA Hard Disk Drive
	7ZA08A HP MFP 800 Analog Single Fax
	8FP31A HP Jetdirect LAN Accessory
	9EQ11A HP 500GB CCC, FIPS Hard Disk Drive
	BSL31A HP Foreign Interface Harness X3D03A HP USB Universal Card Reader
	Y1G13A HP LaserJet Inner/Booklet Staples Y1G14A HP LaserJet Stapler/Stacker Finisher Staples
	Y1G22A HP LaserJet Paper Tray Heaters Accessory
	Y7C05A HP HIP2 Keystroke Reader
	Y7C07A HP SIM for HID iClass for HIP2 Reader
Speed Licenses	8EP60AAE HP Color LaserJet Managed MFP E877 40 to 50ppm License 8EP61AAE HP Color LaserJet Managed MFP E877 40 to 60ppm License 8EP62AAE HP Color LaserJet Managed MFP E877 40 to 70ppm License 8LB4BAAE HP Color LaserJet Managed MFP E877 50 to 60ppm License 8LB49AAE HP Color LaserJet Managed MFP E877 60 to 70ppm License 8LB50AAE HP Color LaserJet Managed MFP E877 50 to 70ppm License
	SEED THE COLOR COSTS COLOR CONTROL COLOR CONTROL COLOR

 $^{^{\}star}\, Inner\, finisher/linner\, finisher\, hole\, punches\, are\, not\, compatible\, with\, 70ppm\, ^{\star\star}\, HP\, Laser\, Jet\, Workflow\, Accelerator\, Card,\, 6HN30A\, will\, be\, available\, in\, January\, 2023.$

Technical specifications

Functions	Print, copy, scan, fax (optional)						
	Letter Black	Up to 40 ppm	Up to 50 ppm (with 8ED60AAE)	LID to 60 ppm (with 8ED61AAE)	Up to 70 ppm (with 8EP62AAE)		
Print speed ^{3,2}	Letter Color	Up to 40 ppm Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE) Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)		
	A4 Black	Up to 40 ppm		Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)		
	A4 Color	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)		
	-	· · · · · · · · · · · · · · · · · · ·	As fast as 7.6 sec (with	As fast as 7.2 sec (with	As fast as 7.2 sec (with		
	First page out Letter Black	As fast as 8.2 sec	8EP60AAE)	8EP61AAE)	8EP62AAE)		
	First page out Letter Color	As fast as 9.7 sec	As fast as 8.8 sec (with 8EP60AAE)	As fast as 8.2 sec (with 8EP61AAE)	As fast as 8.0 sec (with 8EP62AAE)		
	First page out A4 Black	As fast as 8.2 sec	As fast as 7.6 sec (with 8EP60AAE)	As fast as 7.2 sec (with 8EP61AAE)	As fast as 7.2 sec (with 8EP62AAE)		
	First page out A4 Color	As fast as 9.7 sec	As fast as 8.8 sec (with 8EP60AAE)	As fast as 8.2 sec (with 8EP61AAE)	As fast as 8.0 sec (with 8EP62AAE)		
Print resolution	Black (best): Up to 1200 x 1200 full speed; Color (normal): Up to	Black (best): Up to 1200 x 1200 dpi full speed; Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 dpi full speed; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to 1200 x 1200 dpi					
Print technology	Laser; Optical : Normal (600 x 600 4 bit); Best (1200 x 1200 1 bit)						
Print cartridges number	4 (1 each black, cyan, magenta, yellow)						
Standard print languages	4 (1 each black, cyan, magerica, yellow) HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible						
Printer smart software	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB						
features							
Color scanning	Yes						
Scan speed Normal ⁵	Up to 150 ppm/300 ipm (b&w), up to 150 ppm/300 ipm (color); Up to 150 ppm/300 ipm (b&w), up to 150 ppm/300 ipm (color) Duplex: Up to 300 ipm (b&w), up to 300 ipm (color); Up to 300 ipm (b&w), up to 300 ipm (color)						
Scan type / Technology	Flatbed, ADF / Platen Scanner C						
Scan resolution	Hardware: Up to 600 x 600 dpi;						
Scan file format			TIFF, MTIFF, XPS, PDF (OCR), Hi-Com	prossion DDF (OCD) DDE/A (OCD)	Hi-Compression DDE/A (OCD)		
Scall life (Ollilat	TEXT (OCR), Unicode TEXT (OCR	, COMPLESSION PDF/A, JPEG,), RTF (OCR), HTML (OCR), CSV (יייי, אייירי, אצט, צטר (טכא), Hi-Com) OCR)	טובאאטוו דטו" (טנא, PDF/A (UCK),	יוו-כטוווףופאאטוו PDF/A (UCK),		
Scan input modes	Front panel applications: Copy; Fapplications	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					
Scan Size	ADF Maximum: 305 x 864 mm; 12 x 34 in ADF Minimum: 68 x 127 mm; 2.7 x 5 in Flatbed: 297 x 432 mm; 11.69 x 17 in						
Scanner advanced features		icture (auto); scan to multi-des	tination; automatic tone; auto orient		se and retry; document editing;		
Duplex ADF scanning	Yes	.pa. ation (blain page, barcode)	, watermant, stamps				
ADF capacity	Standard, 300 sheets						
Twain version	Version 2.4						
Bit depth / Grayscale levels		foldon on the UCD difference	day Changa Saka and day ETD.				
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; auto color sense; compact PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimized text/picture (auto, text, mixed, printed picture, photograph); content orientation; ID scan; job build; watermark; stamps; book mode scans; erase edges; image preview; blank page suppression; sci to multi destination; embedded OCR; auto-tone, auto orientation, auto-page-crop; multi-feed detection; reverse and retry; document editing; auto paper color removal; job separation; automatically straighten						
Copy speed	Letter Black	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE)		
	Letter Color	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	A4 Black	Up to 40cpm	Up to 50cpm (with 8EP60AAE)	Up to 60cpm (with 8EP61AAE)	Up to 70cpm (with 8EP62AAE)		
	A4 Color	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	Letter Black Duplex	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	Letter Color Duplex	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	A4 Black Duplex	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	A4 Color Duplex	Up to 40 cpm	Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE		
	First copy out Letter Black	As fast as 4.9 sec	As fast as 4.2 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 3.5 sec (with 8EP62AAE)		
	First copy out Letter Color	As fast as 6.5 sec	As fast as 5.6 sec (with 8EP60AAE)	As fast as 4.9 sec (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62AAE)		
	First copy out A4 Black	As fast as 4.9 sec	As fast as 4.2 sec (with	As fast as 3.8 sec (with	As fast as 3.5 sec (with		
			8EP60AAE) As fast as 5.6 sec (with	8EP61AAE) As fast as 4.9 sec (with	8EP62AAE) As fast as 4.3 sec (with		
	First copy out A4 Color	As fast as 6.5 sec	8EP60AAE)	8EP61AAE)	8EP62AAE)		
Copy resolution	Black (text and graphics): ; Up to	600 x 600 dpi ; Color (text and	graphics): Up to 600 x 600 dpi				
Maximum number of copie							
Copier resize	25 to 400%						
Copier settings	photograph); N-Up; N or Z-order automatically detect color/mone	ring; content orientation; collati ochrome; image preview; Image	ontrast, background cleanup, sharpr on; booklet; ID scan; job build; job sto e Shift; Paper Selection; collate; Blanl to Paper Color Removal; Job Separat	orage; watermark; stamps; book r k Page Suppression; Auto Orienta	mode scans, erase eques.		
Fax speed	Up to: 33.6 kbps / Letter: 3 sec p		,				
Fax resolution		1 3	xes only): Black (standard): 203 v 00	dni			
Fax Features	Fax memory: Up to 500 pages: I	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 203 x 98 dpi Fax memory: Up to 500 pages; Up to 500 pages Auto fax reduction supported: Yes Auto-redialing: 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					
Standard connectivity	· · · · · · · · · · · · · · · · · · ·	•	ation Pocket 2nd generation (HIP2); 1	Hi-Speed USB 2.0 (host); 1 Supe	rSpeed USB 3.0 (device); 1		
Network capabilities	Standard (built-in GIGABIT 10/10	00/1000T Ethernet)					
Wireless capability	Optional, enabled with purchase	e of a hardware accessory					
Mobile printing capability	Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; HP Roam; NFC Touch-to-print (optional); PrinterOn Print						
Memory Processor speed	Standard:6GB; Maximum:6GB Quad Core (1.6GHz), Dual Core (1.4GHz) / Storage: Standard, embedded 500 GB hard disk drive / Hard disk: Standard, HP LaserJet 500GB Hard Disk Drive; AES 256 hardware encryption; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk)						
Duty cycle (monthly)	Letter:	Up to 180,000 pages	Up to 200,000 pages (with	Up to 250,000 pages (with	Up to 300,000 pages (with		
	A4:	Up to 180,000 pages	Up to 200,000 pages (with	Up to 250,000 pages (with	Up to 300,000 pages (with		
Recommended monthly	Up to 60,000		8EP60AAE)	8EP61AAE)	8EP62AAE)		
page volume	υμ το σο,σσο —————————————————————————————————						

Technical specifications

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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:
Made to a second and	Up to 6.140 sheets; Output Capacities: Up to 500 sheets Standard; Up to 100 sheets; 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, HP Glossy 120g, Mid-Weight 96-110g, Heavy
	111-130g, Mid-WtGlossy 96-110g, Heavy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, HP
	Glossy 200g, Card-stock 176-220g, Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Color Transparency, Labels,
Madra at a la l	Letterhead, Envelope, Heavy Envelope, Preprinted, Pre-punched, Colored
Media weight supported	Tray 1, 2, 3: 16 to 86.5 lb bondTray 1, 2, 3: 60 to 325 g/m²
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, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8,10 x 15, envelope #9, Envelope #10, Envelope Monarch; Tray3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17,
	12 x 18, 8k, 16k 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 C5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, 8K, 16k, Envelope B5, Envelope C5, Envelope C6, Envelope
Madia Ciara Cartana	DL; Tray 3 : A3, A4, A4R, A5, A6, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k
Media Sizes Custom	Tray 1: 3.86 x 5.5 to 12.59 x 18 in; Tray 2: 3.86 x 5.5 to 9.5 x 11.69 in; Tray 3: 5.5 x 7.17 to 12.59 x 18 inTray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to
1011 11 11 11	241.5 x 297 mm; Tray 3: 140 x 182 to 320 x 457.2 mm
What's in the box	5QK08A In box materials ; Guide install, Flyer Regulatory, Power Cords, Keyboard/Overlay for Z model, Label, Drums.
Replacement cartridges ⁴	HP Black Managed LJ Toner Cartridge (ISO Yield 50,000) W9170MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 45,000) W9171MC, HP Yellow Managed LJ Toner
	Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9173MC
Product dimensions	W x d x h: 638.8 x 745.9 x 933.9 mm; 25.2 x 29.4 x 36.8 in Maximum : 1656.7 x 1301 x 1503.9 mm; 65.2 x 51.2 x 59.2 in
Product weight	104.6 kg; 230.6 lb
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
Compatible operating	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey
systems	
Compatible network	Windows 8; Windows Server; Linux; Citrix; UNIX
operating systems	
Minimum system	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
requirements	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: 100 to 127VAC 50/60Hz, 110 to 127VAC 50/60Hz, 220 to 240VAC 50/60Hz
	(Not dual voltage, power supply varies by part number with # Option code identifier); Power consumption: 820 watts (40ppm, printing), 890 watts (50ppm, printing),
	1020 watts (60ppm, printing), 1100 watts (70ppm, printing), 41.5 watts (ready), 0.8 watts (sleep), 0.2 watts (auto-off), 0.2 watts (manual-off)
Acoustics	Acoustic power emissions: 6.70 Bel(A), printing color simplex A4 at 40ppm; 6.75 Bel(A), printing color simplex A4 at 50ppm; 6.85 Bel(A), printing color simplex A4 at
	60ppm; 7.00 Bel(A), printing color simplex A4 at 70ppm; Acoustic Pressure Emissions (active, printing): 52dB(A), printing color simplex A4 at 40ppm; 53dB(A), printing
	color simplex A4 at 50ppm; 54dB(A), printing color simplex A4 at 60ppm; 55dB(A), printing color simplex A4 at 70ppm; Acoustic Pressure Emissions (active scan):
	54dB(A), ADF scan A4 at 90ipm; 59dB(A), ADF scan A4 at 150ipm
Operating environment	Operating 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; Recommended humidity operating range: 20 to 80% RH

Messaging Footnotes

- 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: http://www.hp.com/go/PrinterSecurityClaims.
- 2 compatible products, visit: np.com/go/Printers i natrrotect. For more information, visit: http://www.jp.com/go/Printers inatrrotect. For more information, visit: http://www.jp.com/go/Printers inatrrotect. For more information, network conditions, computer performance, and application software. Measured using standards found at:

 1 http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28_Test_Pages/

 2 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. HP Security is now HP Wolf Security. Security features vary by platform. For more information, visit http://www.hp.com/wolfsecurity.
- 5 HP Security is now HP woil security. Security leadures vary by plation in Formation in the property of the p
- 6 rUnning HP Futurestriant Firmward version (4.5.) and date. For more immunity in the product of for list. Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.
- BHP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. HP printer, HP paper and Original HP supply Blue Angel DE-UZ 219 Emissions Criteria.

Technical Specifications Footnotes

- 1 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
- Substituted to hipseless.

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

 ⁴ Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see http://www.hp.com/qo/learnaboutsupplies.

















