HP Color LaserJet Managed MFP E877dn 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 70ppm.²
- 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.

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.⁴
- 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 Security⁵

- 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 certified⁶ 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.
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic.8 Printing that puts the planet first
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star, and Blue Angel.⁹
- 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)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 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)



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Series at a glance

Model	HP Color LaserJet Managed MFP E877dn			
Product number	5QK03A	5QK03A (Base) + 8EP60AAE (Speed license)	5QK03A (Base) + 8EP61AAE (Speed license)	5QK03A (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	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; Maxim	Standard: 1,140 sheets; Maximum: 6,140 sheets (all models)		
Advanced workflow features	No			

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 dn 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. HP EveryPage Technology is powered by ultrasonic multi-feed detection.

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.
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 Suppor	U03HDE - HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 3 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 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HGE - HP 5 year 4 hour 9x5 with DMR Service 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) U03HGE - HP 4 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HSPE - HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HSPE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 2 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 1 year Post Warranty 4 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 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HVPE - HP 2 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 POST Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx (M
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 cotor pariet accessories
Accessories	190A2A HP Color LaserJet Department Lunar Gray Color Panel
	190A4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel
	190A5A HP LaserJet Department High Capacity Paper Tray/Stand Lunar Gray Color Panel
	190A8A HP LaserJet Department Stand Lunar Gray Color Panel
	190B2A HP Color 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
	19088A HP LaserJet Department Stand Comet Red Color Panel
	190C2A HP Color LaserJet 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
	19002A HP Color LaserJet Department Constellation Yellow Color Panel
	190D4A HP LaserJet Department 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel
	19005A HP LaserJet Department High Capacity Paper Tray/Stand Constitution 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
	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
	4QL32A HP Legic Secure USB Reader
	4XN67A Internal USB Expansion Kit
	5QK14A HP MFP 810 Analog Dual Fax
	6GW47A HP LaserJet 2x520 sheet Department Paper Tray/Stand
	6GW49A HP LaserJet Inner Finisher
	6GW50A HP LaserJet 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
	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
	B5L31A HP Foreign Interface Harness
	X3003A HP USB Universal Card Reader
	Y1G10A HP LaserJet Hole Punch 2/3 Accessory
	Y1613A HP LaserJet Inner/Booklet Staples
	Y1G14A HP LaserJet Stapler/Stacker Finisher Staples
	Y1622A HP LaserJet Paper Tray Heaters Accessory
	Y7C05A HP HIP2 Keystroke Reader
	Y7C07A HP SIM for HID iClass for HIP2 Reader
	The Shift of the Iclass for the Icla
Speed Licenses	8EP60AAE HP Color Laser Jet 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
	8LB48AAE 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

^{*} Inner finisher/inner finisher hole punches are not compatible with 70ppm

	Print, copy, scan, fax (optional)					
Print speed ^{1,2}	Letter Black	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)	
	Letter Color	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE	
	A4 Black	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	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	
	First page out Letter Black	As fast as 8.2 sec	As fast as 7.6 sec (with	As fast as 7.2 sec (with	As fast as 7.2 sec (with	
			8EP60AAE) As fast as 8.8 sec (with	8EP61AAE) As fast as 8.2 sec (with	8EP62AAE) As fast as 8.0 sec (with	
	First page out Letter Color	As fast as 9.7 sec	8EP60AAE) As fast as 7.6 sec (with	8EP61AAE) As fast as 7.2 sec (with	8EP62AAE) As fast as 7.2 sec (with	
	First page out A4 Black	As fast as 8.2 sec	8EP60AAE)	8EP61AAE)	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 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 fuspeed; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to 1200 x 1200 dpi					
Print technology	Laser; Optical: Normal (600 × 600 4 bit); Best (1200 × 1200 1 bit)					
Print cartridges number	4 (1 each black, cyan, magenta, yellow)					
Standard print languages	HP PCL 5c, 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 ³	Up to 90 ppm/180 ipm (b&w), up to 180 ipm (color) Letter; Up to 1	to 90 ppm/180 ipm (color) Lett 80 ipm (b&w), up to 180 ipm (c	er ; Up to 90 ppm/180 ipm (b&w), olor) A4	up to 90 ppm/180 ipm (color) A4	Duplex: Up to 180 ipm (b&w), up	
Scan type / Technology	Flatbed, ADF / Platen Scanner CC					
Scan resolution	Hardware: Up to 600 x 600 dpi; C	,				
Scan file format	PDF. Hi-Compression PDF. JPEG.					
Scan input modes	, , , , , ,	, , -, ,	ork Folder; Scan to USB; Scan to Job	Storage: Open Evtonsibility Diate	orm (OXD) HD Worknath	
•	applications	,		3 7 1	omm (oze), the workpath	
Scan Size		1.7 x 34 in AUF Minimum: 68 x 1	127 mm; 2.7 x 5 in Flatbed: 297 x 4	32 mm; 11.69 x 1/ in		
Duplex ADF scanning	Yes					
ADF capacity	Standard, 200 sheets					
Twain version	Version 2.4					
Bit depth / Grayscale levels	24-bit/256					
Digital sending standard features	Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; scan to Internet Fax; local address book; Shover SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; job build; image preview; blapage suppression; automatically straighten				up, sharpness); optimize	
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 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 3.5 sec (with 8EP62AAE)	
	First copy out A4 Color	As fast as 6.5 sec	As fast as 5.6 sec (with	As fast as 4.9 sec (with	As fast as 4.3 sec (with	
			8EP60AAE)	8EP61AAE)	8EP62AAE)	
Copy resolution	Black (text and graphics): ; Up to	600 x 600 dpi : Color (text and c	raphice). Up to 600 v 600 dpi			
		occ x ccc ap., colo. (ccxc ana g	11aprile37. Op to 000 x 000 upi			
•	Up to 9999 copies	ese x ese apr, cotor (text and g	Γαρτίτες). Ορ το 000 × 000 αρί			
Maximum number of copies Copier resize		300 X 300 apr, 2000. (10 X 4112 g	партисэу. Ор то ооо х ооо арт			
Copier resize	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed	v detect color/monochrome; red picture, photograph); N-Up; N o	uce/enlarge; image adjustments (d r Z-ordering; content orientation; cr	ollate; booklet; scan mode (book,	2-sided ID); watermark; stamps	
Copier resize Copier settings	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job b	v detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif	uce/enlarge; image adjustments (d	ollate; booklet; scan mode (book,	2-sided ID); watermark; stamps	
Copier resize Copier settings Fax speed	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job b Up to: 33.6 kbps / Letter: 3 sec pe	v detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page	uce/enlarge; image adjustments (d r Z-ordering; content orientation; cr t; paper selection; blank page supp	ollate; booklet; scan mode (book, ression; automatically straighten;	2-sided ID); watermark; stamps	
Copier resize Copier settings Fax speed Fax resolution	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job but to: 33.6 kbps / Letter: 3 sec publicak (best): Up to 300 x 300 dpi	y detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe	uce/enlarge; image adjustments (d r Z-ordering; content orientation; cc t; paper selection; blank page supp es only); Black (standard): 203 x 98	ollate; booklet; scan mode (book, ression; automatically straighten; dpi	2-sided ID); watermark; stamps scan to job storage	
Copier resize Copier settings Fax speed Fax resolution	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job t Up to: 33.6 kbps / Letter: 3 sec pe Black (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; U No Fax forwarding supported: Ye	y detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reductis s Fax phone TAM interface supp speed dialing numbers: Up to 1	uce/enlarge; image adjustments (d r Z-ordering; content orientation; cr t; paper selection; blank page supp	ollate; booklet; scan mode (book, ression; automatically straighten; dpi res Fax delayed sending: No Distir s (poll to receive only) Fax teleph	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk	
Copier resize Copier settings Fax speed Fax resolution Fax Features	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job the Up to: 33.6 kbps / Letter: 3 sec pellack (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; UNo Fax forwarding supported: Yebarrier supported: Yes Maximum supported: No Telephone handset	y detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 et supported: No	uce/enlarge; image adjustments (d r Z-ordering; content orientation; cd t; paper selection; blank page supp es only); Black (standard): 203 × 98 on supported: Yes Auto-redialing: Ye orted: No Fax polling supported: Ye	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telepho ations) PC interface supported: Y	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk res Remote retrieval capability	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job to Up to: 33.6 kbps / Letter: 3 sec points black (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; UN Fax forwarding supported: Yes barrier supported: Yes Maximum supported: No Telephone handse 1 Gigabit Ethernet 10/100/1000	/ detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 it supported: No T network; 1 Hardware Integrati	uce/enlarge; image adjustments (d r Z-ordering; content orientation; co t; paper selection; blank page supp es only); Black (standard): 203 x 98 on supported: Yes Auto-redialing: Yorted: No Fax polling supported: Ye 000 numbers (each with 210 desti	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telepho ations) PC interface supported: Y	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk res Remote retrieval capability	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job to Up to: 33.6 kbps / Letter: 3 sec polack (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; UN Fax forwarding supported: Yes barrier supported: Yes Maximum supported: No Telephone handset 1 Gigabit Ethernet 10/100/1000/SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10	/ detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 it supported: No T network; 1 Hardware Integrati 0/1000T Ethernet)	uce/enlarge; image adjustments (d r Z-ordering; content orientation; co t; paper selection; blank page supp es only); Black (standard): 203 x 98 on supported: Yes Auto-redialing: Yorted: No Fax polling supported: Ye 000 numbers (each with 210 desti	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telepho ations) PC interface supported: Y	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk res Remote retrieval capability	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job to Up to: 33.6 kbps / Letter: 3 sec polace (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; UN Fax forwarding supported: Yes barrier supported: Yes Maximum supported: No Telephone handse 1 Gigabit Ethernet 10/100/1000/ SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/100 Optional, enabled with purchase	/ detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 it supported: No T network; 1 Hardware Integrati 0/1000T Ethernet) of a hardware accessory	uce/enlarge; image adjustments (dr. Z-ordering; content orientation; cd; paper selection; blank page supples only); Black (standard): 203 × 98 on supported: Yes Auto-redialing; Yorted: No Fax polling supported: Ye 000 numbers (each with 210 destinon Pocket 2nd generation (HIP2); 1	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telephrations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk res Remote retrieval capability	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job to Up to: 33.6 kbps / Letter: 3 sec polace (best): Up to 300 × 300 dpi Fax memory: Up to 500 pages; UN Fax forwarding supported: Yes barrier supported: Yes Maximum supported: No Telephone handset 1 Gigabit Ethernet 10/100/1000/ SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/100 Optional, enabled with purchase Apple AirPrint™; Mopria™ Certifie	/ detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 it supported: No T network; 1 Hardware Integrati 0/1000T Ethernet) of a hardware accessory	uce/enlarge; image adjustments (d r Z-ordering; content orientation; co t; paper selection; blank page supp es only); Black (standard): 203 x 98 on supported: Yes Auto-redialing: Yorted: No Fax polling supported: Ye 000 numbers (each with 210 desti	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telephrations) PC interface supported: Y	2-sided ID); watermark; stamps scan to job storage active ring detection supported: one mode supported: No Junk res Remote retrieval capability	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay, erase edges; job t Up to: 33.6 kbps / Letter: 3 sec pi Black (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; U No Fax forwarding supported: Yeb arrier supported: Yes Maximum supported: No Telephone handse 1 Gigabit Ethernet 10/100/1000 SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10 Optional, enabled with purchase Apple AirPrint™; Mopria™ Certifie Standard:6GB; Maximum:6GB Quad Core (1.6GHz), Dual Core (1	v detect color/monochrome; red picture, photograph); N-Up; N o usild; image preview; image shifter page (400 x 400 dpi for received faxe p to 500 pages Auto fax reductis Fax phone TAM interface supp speed dialing numbers: Up to 1 at supported: No T network; 1 Hardware Integration of a hardware accessory d; Wi-Fi® Direct Printing; NFC To 4.4GHz) / Storage: Standard, emi	uce/enlarge; image adjustments (dr. Z-ordering; content orientation; cd; paper selection; blank page supples only); Black (standard): 203 × 98 on supported: Yes Auto-redialing: Yorted: No Fax polling supported: Yes 000 numbers (each with 210 desting no Pocket 2nd generation (HIP2); 1 uch-to-print (optional); PrinterOn Poedded 500 GB hard disk drive / Happedded 500	ollate; booklet; scan mode (book, ression; automatically straighten; dpi dpi des Fax delayed sending: No Distir s (poll to receive only) Fax telephenations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super	2-sided ID); watermark; stamps scan to job storage active ring detection supported: no Junk yes Remote retrieval capability rSpeed USB 3.0 (device); 1	
Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory Processor speed	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay, erase edges; job t Up to: 33.6 kbps / Letter: 3 sec pi Black (best): Up to 300 x 300 dpi Fax memory: Up to 500 pages; U No Fax forwarding supported: Yeb arrier supported: Yes Maximum supported: No Telephone handse 1 Gigabit Ethernet 10/100/1000 SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10 Optional, enabled with purchase Apple AirPrint™; Mopria™ Certifie Standard:6GB; Maximum:6GB Quad Core (1.6GHz), Dual Core (1	v detect color/monochrome; red picture, photograph); N-Up; N o usild; image preview; image shifter page (400 x 400 dpi for received faxe p to 500 pages Auto fax reductis Fax phone TAM interface supp speed dialing numbers: Up to 1 at supported: No T network; 1 Hardware Integration of a hardware accessory d; Wi-Fi® Direct Printing; NFC To 4.4GHz) / Storage: Standard, emi	uce/enlarge; image adjustments (dr Z-ordering; content orientation; cd; paper selection; blank page supples only); Black (standard): 203 x 98 on supported: Yes Auto-redialing; Yorted: No Fax polling supported: Ye 000 numbers (each with 210 destinon Pocket 2nd generation (HIP2); 1 uch-to-print (optional); PrinterOn Pocket 2nd generation; Pocket 2nd generation; PrinterOn Pocket 2nd generation; P	ollate; booklet; scan mode (book, ression; automatically straighten; dpi dpi des Fax delayed sending: No Distir s (poll to receive only) Fax telephenations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super	2-sided ID); watermark; stamps scan to job storage active ring detection supported: no Junk yes Remote retrieval capability rSpeed USB 3.0 (device); 1 OGB Hard Disk Drive; AES 256	
Copier resize Copier settings Fax speed	Up to 9999 copies 25 to 400% Two-sided copying; automatically text/picture (text, mixed, printed image overlay; erase edges; job to the total state of the total sta	/ detect color/monochrome; red picture, photograph); N-Up; N o puild; image preview; image shif er page (400 x 400 dpi for received faxe p to 500 pages Auto fax reducti s Fax phone TAM interface supp speed dialing numbers: Up to 1 et supported: No T network; 1 Hardware Integrati 0/1000T Ethernet) of a hardware accessory d; Wi-Fi® Direct Printing; NFC To	uce/enlarge; image adjustments (dr Z-ordering; content orientation; cc; paper selection; blank page suppersonly); Black (standard): 203 x 98 on supported: Yes Auto-redialing; Yorted: No Fax polling supported: Ye 000 numbers (each with 210 destinon Pocket 2nd generation (HIP2); 1 uch-to-print (optional); PrinterOn Poedded 500 GB hard disk drive / Hartemporary Job Files, Secure Erase Up to 200,000 pages (with	ollate; booklet; scan mode (book, ression; automatically straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax telephenations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Superior of the service	2-sided ID); watermark; stamps; scan to job storage active ring detection supported: no Junk (es Remote retrieval capability) rSpeed USB 3.0 (device); 1 OGB Hard Disk Drive; AES 256 Up to 300,000 pages (with	

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:	
. 3	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,	
	Letterhead, Envelope, Heavy Envelope, Preprinted, Pre-punched, Colored	
Media weight supported	Tray 1, 2, 3: 16 to 86.5 lb bond; Tray 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; Tray 3: 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 C6, Envelop	
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 in 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	5QK03A In box materials; Guide install, Flyer Regulatory, Power Cords, 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	Wxdxh: 585 x 694.7 x 907.7 mm; 23 x 27.4 x 35.7 in Maximum: 1656.7 x 1269 x 1488.5 mm; 65.2 x 50 x 58.6 in	
Product weight	99.8 kg; 220.1 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://www.hp.com or http://123.hp.com	
Compatible operating systems	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	Windows Server; Linux; Citrix; Novell	
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: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (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 50ppm; 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 59 to 86°F; Recommended operating temperature: 15 to 30°C 59 to 86°F; Storage temperature range: -10 to 40°C 14 to 104°F; 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 .

 Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see http://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and

- document complexity.

 Some features 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.

 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.
- ⁵ HP Security is now HP Wolf Security. Security features vary by platform. For more information, visit http://www.hp.com/wolfsecurity.

 ⁶ Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard 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 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.
- 100% outer nber-based packaging and internal noer-based custions made from sustainably sourced certified and recycled nibers.

 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 http://www.hp.com/go/TonerRecycledContent of 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.

HP 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.

 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.
- 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/go/learnaboutsupplies.



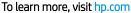


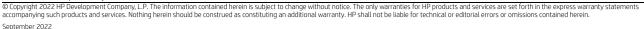














HP Color LaserJet Managed Flow MFP E877z Printer series



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.⁷ 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.

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 SRA3 (12x18 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 SRA3 (12x18 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 SRA3 (12x18 in)



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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 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx U03HYE - HP 5 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 2 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 2 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 2 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HYPE - HP 2 year Post Warts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only
Solutions	U9PR6E - HP A3 Installation Service for E7xxxx/E8xxxx MFP
SOLULIONS	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 Laser Jet InnerFinisher 2/3 Hole Punch
	190A2A HP Color Laser Jet Department Lunar Gray Color Panel
	190A4A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel
	190ASA 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
	19084A 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
	1908BA HP Laser Jet Department Stand Comet Red Color Panel
	190C2A HP Color Laser Jet Department Cosmic Green Color Panel
	190C4A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel
	190CSA HP Laser Jet Department High Capacity Paper Tray/Stand Cosmic Green Color Panel
	190C8A HP Laser Jet Department Stand Cosmic Green Color Panel
	19002A HP Color Laser Jet Department Constellation Yellow Color Panel
	19004A HP Laser Jet Department 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel
	19005A HP Laser Jet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel
	19008A HP Laser Jet Department Stand Constellation Yellow Color Panel
	190F2A HP Color Laser Jet Department Aurora Purple Color Panel
	190F4A HP Laser Jet 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
	2NR12A HP Removable Hard Drive Enclosure
	2TD64A HP Accessibility Kit
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	478C2A HP Printing Voice Assistant
	4QL32A HP Legic Secure USB Reader
	4XN67A Internal USB Expansion Kit
	5QK14A 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 LaserJet 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
	B5L31A HP Foreign Interface Harness
	X3D03A HP USB Universal Card Reader
	Y1G10A HP LaserJet Hole Punch 2/3 Accessory
	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 Liciense
	8EP62AAE HP Color LaserJet Managed MFP E877 40 to 70ppm License
	8LB48AAE 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

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

Functions Functions	Print, copy, scan, fax (optional)					
Print speed ^{3,2}	Letter Black	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE	
rint speed	Letter Color	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AA	
	A4 Black	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AA	
	A4 Color	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AA	
	First page out Letter 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 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	I dpi full speed; Black (normal): 600 x 600 dpi: Color (fine line s	Up to 600 x 600 dpi: Black (fine lines)	· ·		
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,					
Standard print languages	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible					
Printer smart software features			2, 4, 6, 9, 16), collation, watermarks, s	store print jobs, easy-access USB		
Color scanning	Yes					
Scan speed Normal ⁵	Up to 150 ppm/300 ipm (b&w), up to 150 ppm/300 ipm (color) Letter; Up to 150 ppm/300 ipm (b&w), up to 150 ppm/300 ipm (color) A4 Duplex: Up to 300 ipm					
	(b&w), up to 300 ipm (color) Lett		o 300 ipm (color) A4			
Scan type / Technology	Flatbed, ADF / Platen Scanner CC	,				
Scan resolution	Hardware: Up to 600 x 600 dpi; 0		TIES NATISE VICE TO THE CONTROL OF T			
Scan file format	PDF, Hi-Compression PDF, PDF/A TEXT (OCR), Unicode TEXT (OCR)		, TIFF, MTIFF, XPS, PDF (OCR), Hi-Comp (OCR)	pression PDF (OCR), PDF/A (OCR),	Hi-Compression PDF/A (OCR),	
Scan input modes		, , ,, ,, ,,	work Folder; Scan to USB; Scan to Job	Storage; Open Extensibility Platf	orm (OXP), HP Workpath	
Scan Size	• • • • • • • • • • • • • • • • • • • •	2 x 34 in ADF Minimum: 68 x	127 mm; 2.7 x 5 in Flatbed: 297 x 43	2 mm; 11.69 x 17 in		
Scanner advanced features			stination; automatic tone; auto orient		se and retry; document editing:	
	auto paper color removal; job se			,		
Ouplex ADF scanning	Yes					
ADF capacity	Standard, 300 sheets					
Twain version	Version 2.4					
Bit depth / Grayscale levels	24-bit/256					
Digital sending standard Features	SMTP over SSL; auto color sense printed picture, photograph); cor	; compact PDF; image adjustn tent orientation: ID scan; job l	nd to Sharepoint; send to FTP; send to nents (darkness, contrast, background build; watermark; stamps; book mode on, auto¬page-crop; multi-feed deted	d cleanup, sharpness); optimized	text/picture (auto, text, mixed, ew: blank page suppression: sca	
	removal; job separation; automa	tically 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 A4 Color	Up to 40cpm	Up to 50cpm (with 8EP60AAE)	Up to 60cpm (with 8EP61AAE) Up to 60 cpm (with 8EP61AAE)	Up to 70cpm (with 8EP62AAE	
	Letter Black Duplex	Up to 40 cpm 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 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 3.5 sec (with 8EP62AAE)	
	First copy out A4 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)	
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 copies	Up to 9999 copies					
Copier resize	25 to 400%					
Copier settings	Two-sided copying; scalability; image adjustments (darkness, contrast, background cleanup, sharpness); optimized text/picture (Auto, text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation; collation; booklet; ID scan; job build; job storage; watermark; stamps; book mode scans; erase edges; automatically detect color/monochrome; image preview; Image Shift; Paper Selection; collate; Blank Page Suppression; Auto Orientation; Auto Tone; Crop to page; Multi-feed Detection; Reverse and Retry; Document Editing; Auto Paper Color Removal; Job Separation; Automatically Straighten;					
	automatically detect color/mono	chrome; image preview; Imag	e Shift; Paper Selection; collate; Blank		ion; Auto Tone; Crop to page;	
Fax speed	automatically detect color/mono	chrome; image preview; Imag Id Retry; Document Editing; Au	e Shift; Paper Selection; collate; Blank		ion; Auto Tone; Crop to page;	
•	automatically detect color/mono Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p	ichrome; image preview; Imag Id Retry; Document Editing; Au er page	e Shift; Paper Selection; collate; Blank Ito Paper Color Removal; Job Separat	ion; Automatically Straighten;	ion; Auto Tone; Crop to page;	
Fax resolution	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; t No Fax forwarding supported: Ye barrier supported: Yes Maximum	chrome; image preview; Imag d Retry; Document Editing; At er page (400 x 400 dpi for received fa lp to 500 pages Auto fax redu s Fax phone TAM interface su speed dialing numbers; Up to	e Shift; Paper Selection; collate; Blank	ion; Automatically Straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax teleph	active ring detection supported: one mode supported: No Junk	
Fax Features	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; L No Fax forwarding supported: Ye barrier supported: Yes Maximum supported: No Telephone hands	chrome; image preview; Imag d Retry; Document Editing; At er page (400 x 400 dpi for received fa lp to 500 pages Auto fax red is Fax phone TAM interface su is speed dialing numbers: Up to et supported: No	e Shift; Paper Selectión; collate; Blank uto Paper Color Removal; Job Separat uxes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing: Yoported: No Fax polling supported: Yes	ion; Automatically Straighten; dpi es Fax delayed sending; No Distir s (poll to receive only) Fax teleph nations) PC interface supported; Y	nctive ring detection supported: one mode supported: No Junk es Remote retrieval capability	
Fax resolution Fax Features Standard connectivity	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; U No Fax forwarding supported: Yes barrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/1000	chrome; image preview; Imag id Retry; Document Editing; Au er page (400 x 400 dpi for received fa Ip to 500 pages Auto fax redu is Fax phone TAM interface su is speed dialing numbers: Up to et supported; No (I network; 1 Hardware Integr	e Shift; Paper Selection; collate; Blank Ito Paper Color Removal; Job Separat Ixxes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing: Yo ported: No Fax polling supported: Ye 1000 numbers (each with 210 desti	ion; Automatically Straighten; dpi es Fax delayed sending; No Distir s (poll to receive only) Fax teleph nations) PC interface supported; Y	nctive ring detection supported: one mode supported: No Junk es Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; I No Fax forwarding supported: Ye barrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/100C SuperSpeed USB 3.0 (host)	chrome; image preview; Imagid Retry; Document Editing; Augerpage (400 x 400 dpi for received failup to 500 pages Auto fax reduits Fax phone TAM interface supuspeed dialing numbers: Up to et supported: No IT network; 1 Hardware Integro/10/1000T Ethernet)	e Shift; Paper Selection; collate; Blank Ito Paper Color Removal; Job Separat Ixxes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing: Yo ported: No Fax polling supported: Ye 1000 numbers (each with 210 desti	ion; Automatically Straighten; dpi es Fax delayed sending; No Distir s (poll to receive only) Fax teleph nations) PC interface supported; Y	nctive ring detection supported: one mode supported: No Junk es Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; No Fax forwarding supported: Ye barrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/100C SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10C Optional, enabled with purchase	chrome; image preview; Imagid Retry; Document Editing; Auger page (400 x 400 dpi for received failing) to 500 pages Auto fax redules Fax phone TAM interface superspeed dialing numbers: Up to et supported: No IT network; 1 Hardware Integrio/1000T Ethernet) of a hardware accessory	e Shift; Paper Selection; collate; Blank Ito Paper Color Removal; Job Separat Ixxes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing: Yo ported: No Fax polling supported: Ye 1000 numbers (each with 210 desti	ion; Automatically Straighten; dpi (es Fax delayed sending: No Distir s (poll to receive only) Fax teleph nations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super	nctive ring detection supported: one mode supported: No Junk es Remote retrieval capability	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; L No Fax forwarding supported: Yebarrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/1000 SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10 Optional, enabled with purchase Apple Air Print™; Mopria™ Certific Standard:6GB; Maximum:6GB	cdrome; image preview; Imaged Retry; Document Editing; Actor page (400 x 400 dpi for received for the comment of the comment	e Shift; Paper Selectión; collate; Blank uto Paper Color Removal; Job Separat uxes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing; Yeported: No Fax polling supported: Ye 1000 numbers (each with 210 destination Pocket 2nd generation (HIP2); 1	ion; Automatically Straighten; dpi es Fax delayed sending: No Distir es foll to receive only) Fax teleph nations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super rint rd disk: Standard, HP LaserJet 50	ictive ring detection supported: one mode supported: No Junk es Remote retrieval capability -Speed USB 3.0 (device); 1	
Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory Processor speed Duty cycle (monthly)	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; L No Fax forwarding supported: Yebarrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/1000 SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10 Optional, enabled with purchase Apple Air Print™; Mopria™ Certific Standard:6GB; Maximum:6GB	cdrome; image preview; Imaged Retry; Document Editing; Actor page (400 x 400 dpi for received for the comment of the comment	e Shift; Paper Selectión; collate; Blank ito Paper Color Removal; Job Separat ixes only); Black (standard): 203 x 98 ction supported: Yes Auto-redialing: yoported: No Fax polling supported: Ye 1000 numbers (each with 210 destination Pocket 2nd generation (HIP2); 1 Touch-to-print (optional); PrinterOn Pambedded 500 GB hard disk drive / Hambedded 500 GB hard disk d	ion; Automatically Straighten; dpi es Fax delayed sending: No Distir es foll to receive only) Fax teleph nations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super rint rd disk: Standard, HP LaserJet 50	ictive ring detection supported: one mode supported: No Junk es Remote retrieval capability -Speed USB 3.0 (device); 1	
Fax resolution Fax Features Standard connectivity Network capabilities Wireless capability Mobile printing capability Memory Processor speed	automatically detect color/monc Multi-feed Detection; Reverse ar Up to: 33.6 kbps / Letter: 3 sec p Black (best): Up to 300 x 300 dp Fax memory: Up to 500 pages; No Fax forwarding supported: Ye barrier supported: Yes Maximum supported: No Telephone hands 1 Gigabit Ethernet 10/100/100C SuperSpeed USB 3.0 (host) Standard (built-in GIGABIT 10/10 Optional, enabled with purchase Apple AirPrint™; Mopria™ Certifice Standard:6GB; Maximum:6GB Quad Core (1.6GHz), Dual Core (1.6GHz), Dual Core (1.6GHz), Dual Core (1.6GHz), Secure era	chrome; image preview; Image d Retry; Document Editing; Au er page (400 x 400 dpi for received fat pt to \$00 pages Auto fax redues Fax phone TAM interface supersed dialing numbers; Up to et supported; No IT network; 1 Hardware Integral (10/1000T Ethernet) of a hardware accessory et (14/14) / Storage; Standard, et see capabilities (Secure File Era	e Shift; Paper Selectión; collate; Blank Ito Paper Color Removal; Job Separat Exes only); Black (standard): 203 x 98 Inction supported: Yes Auto-redialing: Yes Incolor Toported: No Fax polling supported: Yes Incolor Toported: Yes Incolor Top	ion; Automatically Straighten; dpi es Fax delayed sending: No Distir s (poll to receive only) Fax teleph nations) PC interface supported: Y Hi-Speed USB 2.0 (host); 1 Super rint rd disk: Standard, HP LaserJet 50 -Job Data, Secure ATA Erase-Disk Up to 250,000 pages (with	octive ring detection supported: One mode supported: No Junk es Remote retrieval capability Speed USB 3.0 (device); 1 OGB Hard Disk Drive; AES 256 Up to 300,000 pages (with	

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; 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,	
Manden at the same and a	Letterhead, Envelope, Heavy Envelope, Preprinted, Pre-punched, Colored	
Media weight supported	Tray 1, 2, 3: 16 to 86.5 lb bond; Tray 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; Tray 3: 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 D1; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C5, Envelope C6, Envelope C5, Envelope C6, Envelo	
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 in 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	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	Wxdxh: 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 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 05: Android; 105: Mobile 05: macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey: Chrome OS	
systems	Wildows 11, Wildows 10, Wildows 7, Wildows Client 03, Aldroid, 103, Mobile 03, Tracos 10.13 Catalina, Hacos 11 big 3di, Hacos 12 Monterey, Cilionie 03	
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: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (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), 0.1 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 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 90pm; 59dB(A), ADF scan A4 at 150ppm	
Operating environment	Operating temperature range: 15 to 30°C 59 to 86°F; Recommended operating temperature: 15 to 30°C 59 to 86°F; Storage temperature range: -10 to 40°C 14 to 104°F; 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 nrs most advanced embedued security reactives are available of the Hailaged after Enterprise devices with HP Futurestrial till mixed 4.5 or above. Claim based on HP review of 2021 published features for competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attracks 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/PrinterShatProtect. For more information, visit: http://www.hp.com/go/PrinterSecurityClaims.

 2 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. Measured using standards found at:

 http://standards.iso.org/lttf/PubliclyAvailableStandards/SC28_Test_Pages/

 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 apable HP Workpath promote a programment of the pro

- 4 enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.
 4 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 word security. Security reatures vary by platform. For more information, visit in ttp://www.np.com/wordsecurity.

 Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard 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 .

 1000/ good february in the Story Development of the
- 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

 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 http://www.hp.com/go/TonerRecycledContent 8 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. 8 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. 9 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.
- 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/go/learnaboutsupplies.













