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 ipm⁶ 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.
- 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 Security.4

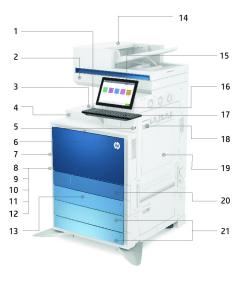
- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.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

Better printing, for a better planet.

- The fiber-based packaging, including outer box and interior fiber-based cushions, for this product is 100% sustainably sourced, meaning it's made from recycled or certified content.⁸
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic. Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Silver, Energy Star, and Blue Angel. 10
- 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 297 x 432 mm (11x17 in)
- 3. 500-sheet output bin
- 4. Automatic two-sided printing
- 5. Easy-access USB port²
- 6. Front door access to toner cartridges
- 7. HP High-Performance Secure Hard Disk
- 8. Slot for cable-type security lock
- 9. SuperSpeed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. SuperSpeed USB 3.0 device port
- 13. 520-sheet tray 3 supports media sizes up to SRA3 (12x18 in)
- 14. 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)



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		l size keyboard, embedded OCR, rev oval, automatically straighten, job se		uto-tone, auto page-crop, docum		

Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

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 Silver, Blue Angel and Energy Star standards; supporting HP's goal for carbon neutrality and a fully sustainable economy.

Services and Solutions

Service and Support	U03HDE HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HFE 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 U03HHE HP 5 year Next Business Day 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 U03HKE HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E877xx U03HKE 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) U03HNE HP 3 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HNE HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HSE HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) U03HSE HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E877xx U03HTPE HP 2 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 4 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 4 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 4 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 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E87xx
	UO3HYPE HP 1 year PW Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only) UO3HYPE HP 2 year PW Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E877xx (Managed Component Only)
Solutions	Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Custom Color Manager; HP Command Center; HP Smart Printer Administrator's Resource Kit

An administrator must enable the easy-access USB port before use.
An administrator must enable the easy-access USB port before use.
The BR77 series Flow models include a 300-sheet ADF. The ER77 series of 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.

Front panel optional colors



*Available with optional color panel accessories

155P7A HP Laser Jet InnerFinisher 2/3 Hole Punch 155P8A HP Laser Jet InnerFinisher 2/4 Hole Punch 150P8A HP Color Laser Jet Department Lunar Gray Color Panel 190A4A HP Color Laser Jet Department ZS2D sheet Paper Tray/Stand Lunar Gray Color Panel 190A5A HP Laser Jet Department Sz3D Sheet Paper Tray/Stand Lunar Gray Color Panel 190A5A HP Laser Jet Department High Capacity Paper Tray/Stand Cuner Gray Color Panel 190B4A HP Laser Jet Department Comet Red Color Panel 190B5A HP Laser Jet Department Lörd Color Banel 190B5A HP Laser Jet Department High Capacity Paper Tray/Stand Comet Red Color Panel 190B4A HP Laser Jet Department Stand Comet Red Color Panel 190B4A HP Laser Jet Department Stand Comet Red Color Panel 190CA HP Laser Jet Department CSSD Sheet Paper Tray/Stand Cosmic Green Color Panel 190CA HP Laser Jet Department TSAD Comet Red Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel 190CA HP Laser Jet Department Stand Cosmic Green Color Panel Accessories 19002A HP Color Laseriet Department Constellation Yellow Color Panel 19004A HP Laseriet Department ZxS2D sheet Paper Tray/Stand Constellation Yellow Color Panel 19005A HP Laseriet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel 19006A HP Laseriet Department Stand Constellation Yellow Color Panel 1900FAA HP Color Laseriet Department Aurora Purple Color Panel 1900FAA HP Caseriet Department LysS2O Sheet Paper Tray/Stand Aurora Purple Color Panel 1900FAA HP Laseriet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel 1900FAA HP Laseriet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel 1900FAA HP Laseriet Department Stand Aurora Purple Color Panel 1900FAA HP Laseriet Stown Burney Color Panel 1900FAA HP Laseriet LysSC So Sheet Department Paper Tray/Stand 60W49A HP Laseriet LysSC So Sheet Department Paper Tray/Stand 6GW49A HP LaserJet Inner Finisher GGW50A HP LaserJet Department Job Separator 6GW51A HP LaserJet Booklet Finisher 6GW53A HP LaserJet Department Stand GGW53A HP LaserJet Department Stand GGW55A HP LaserJet Stapler/Stacker Finisher GGW56A HP LaserJet Stapler/Stacker Finisher GGW56A HP LaserJet 3000 Sheet Department High Capacity Paper Tray/Stand G6W57A HP LaserJet 2000 Sheet Department High Capacity Paper Tray/Stand GHN30A HP LaserJet Workflow Accelerator Card GHN30A HP Stodge CCC, FIPS, TAA Hard Disk Drive BFP31A HP Stodge CCC, FIPS Hard Disk Drive BSL31A HP Foreign Interface Harness X3003A HP USB Universal Card Reader Y1G10A HP LaserJet Hole Punch 2/3 Accessory Y1G11A HP LaserJet Hole Punch 2/3 Accessory Y1G13A HP Laser Jet Inner/Booklet Staples Y1G14A HP Laser Jet Stapler/Stacker Finisher Staples Y1G22A HP Laser Jet Paper Tray Heaters Accessory Y7C05A HP HIP2 Keystroke Reader YTCDSA HP HIP2 Keyströke Reåder YTCDTA HP SIM for HID1 Class for HIP2 Reader 190A2A HP Cloft LaserJet Department Lunar Gray Color Panel 190A2A HP Cloft LaserJet Department Lunar Gray Color Panel 190A5A HP LaserJet Department School Lunar Gray Color Panel 190A5A HP LaserJet Department Stand Lunar Gray Color Panel 190A5A HP LaserJet Department Stand Lunar Gray Color Panel 190B2A HP Clort LaserJet Department Stand Lunar Gray Color Panel 190B2A HP LaserJet Department Care Hed Color Panel 190B3A HP LaserJet Department Hjör Capacity Paper Tray/Stand Comet Red Color Panel 190B3A HP LaserJet Department Hjör Capacity Paper Tray/Stand Comet Red Color Panel 190B4A HP LaserJet Department Stand Comet Red Color Panel 190C4A HP Color LaserJet Department Csmic Green Color Panel 190C4A HP LaserJet Department Hjör Capacity Paper Tray/Stand Cosmic Green Color Panel 190C5A HP LaserJet Department Hjör Capacity Paper Tray/Stand Cosmic Green Color Panel 190.C2A HP Lolor Laser Jet Department Cosmic Green Color Panel 190.C2A HP Loser Jet Department Tx52C) sheet Paper Tray/Stand Cosmic Green Color Panel 190.C3A HP Laser Jet Department High Capacity Paper Tray/Stand Cosmic Green Color Panel 190.C3A HP Loser Jet Department High Capacity Paper Tray/Stand Cosmic Green Color Panel 190.C3A HP Color Laser Jet Department Constellation Vellow Color Panel 190.C3A HP Caser Jet Department Tx52C) Sheet Paper Tray/Stand Constellation Yellow Color Panel 190.C3A HP Laser Jet Department High Capacity Paper Tray/Stand Constellation Yellow Color Panel 190.C3A HP Laser Jet Department Stand Constellation Yellow Color Panel 190.C3A HP Laser Jet Department Stand Constellation Yellow Color Panel 190.C3A HP Laser Jet Department X52C) Sheet Paper Tray/Stand Aurora Purple Color Panel 190.C3A HP Laser Jet Department High Capacity Paper Tray/Stand Aurora Purple Color Panel 190.C3A HP Laser Jet Department High Capacity Paper Tray/Stand 66W47A HP Laser Jet Stand Sheet Department Paper Tray/Stand 66W47A HP Laser Jet Department Stand 66W47A HP Laser Jet Department Stand 66W5A HP Laser Jet Stapler/Stacker Finisher 66W5A HP Laser Jet Stapler/Stacker Finisher 66W5A HP Laser Jet Laser Jet Stapler/Stacker Finisher 190.C3A HP Laser Jet Loner/Booklet Staples 115E7A HP Laser Jet Loner/Booklet Staples 155P7A HP Laser Jet InnerFinisher 2/3 Hole Punch 155P8A HP Laser Jet InnerFinisher 2/4 Hole Punch 6GW50A HP Laser Jet Department Job Separator Y1G10A HP Laser Jet Hole Punch 2/3 Accessory Y1G10A HP LaserJet Hole Punch 2/3 Accessory Y1G12A HP LaserJet Hole Punch 2/4 Accessory Y1G12A HP LaserJet Hole Punch 2/4 Accessory Y1G2A HP LaserJet Paper Tray Heaters Accessory 7ZA07A HP MFP 811 Analog Single Fax 7ZA07A HP MFP 811 Analog Single Fax 6HN30A HP LaserJet Workflow Accelerator Card 9EQ111A HP SOODG ECC, FIPS Hard Disk Drive 4NN67A Internal USB Expansion KIt 6NN31A HP 500GB CCC, FIPS HAR Hard Disk Drive 3NN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory BSJ31A HP Foreign Interface Harness 8FP931A HP Jetdirect LAN Accessory 40L32A HP Letdirect LAN Accessory 40L32A HP Letdirect LAN Accessory

Speed Licenses

BEP60AAE HP Color Laser Jet Managed MFP E877 40 to 50ppm License BEP61AAE HP Color Laser Jet Managed MFP E877 40 to 50ppm License BEP62AEH PL Color Laser Jet Managed MFP E877 40 to 70ppm License BLB49AAE HP Color Laser Jet Managed MFP E877 50 to 60ppm License BLB49AAE HP Color Laser Jet Managed MFP E877 50 to 70ppm License BLB49AAE HP Color Laser Jet Managed MFP E877 50 to 70ppm License MLB50AEH PL Color Laser Jet Managed MFP E877 50 to 70ppm License MLB50AEH PL Color Laser Jet Managed MFP E877 50 to 70ppm License

4QL32A HP Legic Secure USB Reader X3D03A HP USB Universal Card Reader Y7C05A HP HIP2 Keystroke Reader Y7C07A HP SIM for HID IClass for HIP2 Reader

Technical specifications

Functions	Print, copy, scan, fax (optional)							
Print speed ^{3,4}	Letter Black	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)			
····c speed	Letter Color	Up to 40 ppm	Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE)			
	Letter Black Duplex	Up to 40 ipm	Up to 50 ipm (with 8EP60AAE)	Up to 60 ipm (with 8EP61AAE)	Up to 70 ipm (with 8EP62AAE)			
	Letter Color Duplex	Up to 40 ipm	Up to 50 ipm (with 8EP60AAE)	Up to 60 ipm (with 8EP61AAE)	Up to 70 ipm (with 8EP62AAE)			
	A4 Black A4 Color	Up to 40 ppm Up to 40 ppm	Up to 50 ppm (with 8EP60AAE) Up to 50 ppm (with 8EP60AAE)	Up to 60 ppm (with 8EP61AAE) Up to 60 ppm (with 8EP61AAE)	Up to 70 ppm (with 8EP62AAE) Up to 70 ppm (with 8EP62AAE)			
	A4 Black Duplex	Up to 40 ipm	Up to 50 ipm (with 8EP60AAE)	Up to 60 ipm (with 8EP61AAE)	Up to 70 ipm (with 8EP62AAE)			
	A4 Color Duplex	Up to 40 ipm	Up to 50 ipm (with 8EP60AAE)	Up to 60 ipm (with 8EP61AAE)	Up to 70 ipm (with 8EP62AAE)			
	A3 Black	Up to 21 ppm	Up to 26 ppm (with 8EP60AAE)	Up to 30 ppm (with 8EP61AAE)	Up to 35 ppm (with 8EP62AAE)			
	A3 Color	Up to 21 ppm	Up to 26 ppm (with 8EP60AAE)	Up to 30 ppm (with 8EP61AAE)	Up to 35 ppm (with 8EP62AAE)			
	First page out Letter Black	As fast as 7.1 sec	As fast as 6.5 sec (with 8EP60AAE)	As fast as 6.3 sec (with 8EP61AAE)	As fast as 6.2 sec (with 8EP62A			
	First page out Letter Color	As fast as 8.3 sec	As fast as 7.4 sec (with 8EP60AAE)	As fast as 7.0 sec (with 8EP61AAE)	As fast as 6.9 sec (with 8EP62A			
	First page out A4 Black First page out A4 Color	As fast as 7.1 sec	As fast as 6.5 sec (with 8EP60AAE) As fast as 7.4 sec (with 8EP60AAE)	As fast as 6.3 sec (with 8EP61AAE)	As fast as 6.2 sec (with 8EP62A			
rint		As fast as 8.3 sec		As fast as 7.0 sec (with 8EP61AAE)	As fast as 6.9 sec (with 8EP62A			
solution##prntresftntnbr##	Black (normal): Up to 600 x 600 dp	; Black (fine lines): Up to 1200 x 120	00 dpi; Color (normal): Up to 600 x 600 dp	bi; Color (fine lines): Up to 1200 x 120	0 арі			
rint technology	Laser; Optical: Fine lines (1200x1200dpi); Normal (600x600dpi); Quick view (300x300dpi)							
int cartridges number	4 (1 each black, cyan, magenta, yellow)							
andard print languages								
	HP PCL Sc, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible 5 Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB							
	Print preview, duplex printing, print	multiple pages per sheet (2, 4, 6, 9,	16), collation, watermarks, store print jo	bs, easy-access USB				
olor scanning	Yes							
can speed Normal	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)							
can type / Technology	Flatbed, ADF / Platen Scanner CCD Digital-CIS							
can resolution	Hardware: Up to 600 x 600 dpi; Opt							
can file format	PDF, Hi-Compression PDF, PDF/A, Hi-Compression PDF/A, JPEG, TIFF, MTIFF, XPS, PDF (OCR), Hi-Compression PDF (OCR), Hi-Compression PDF/A (OCR), TEXT (OCR), TEXT (OCR), TEXT (OCR), HTML (OCR), CSV (OCR)							
can input modes			der; Scan to USB; Scan to Job Storage; Op	an Extensibility Diatform (OVD) 110 to	Inchnath applications			
can Size				ren Entensionity Plation III (UNP), HP W	ioivharii ahhiicarinii2			
	ADF Maximum: 297 x 420 mm; 11 x 17 in ADF Minimum: 68 x 127 mm; 2.7 x 5 in Flatbed: 297 x 432 mm;							
canner advanced features	Embedded OCR; optimize text/picture (auto); scan to multi-destination; automatic tone; auto orientation; multi-feed detection; reverse and retry; document editing; auto paper color removal; job separation (blank page, barcode); watermark; stamps							
uplex ADF scanning	Yes, single pass duplex scanning							
DF capacity	Standard, 300 sheets							
wain version	Version 2.4							
t depth / Grayscale levels	24-bit/256							
igital sending standard		Idor: savo to LICP drive; cond to Cha	repoint; cond to ETD; cond to cETD; cond	to LAN fave cond to Internet Fave loca	Laddross book: CMTD over CCL -			
eatures	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; a 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; scan 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							
opy speed ⁷	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 Letter Color Duplex	Up to 40 cpm Up to 40 cpm	Up to 50 cpm (with 8EP60AAE) Up to 50 cpm (with 8EP60AAE)	Up to 60 cpm (with 8EP61AAE) Up to 60 cpm (with 8EP61AAE)	Up to 70 cpm (with 8EP62AAE) 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 8EP62A			
		As fast as 6.5 sec		As fast as 4.0 see (with OFDE 1AAF)				
	First copy out Letter Color	אס ומטנ מט ט.ט ספנ	As fast as 5.6 sec (with 8EP60AAE)	AS IDSUDE 4.9 SEL (WILLI OFFO TAME)				
		As fast as 4.9 sec	As fast as 5.6 sec (with 8EP60AAE) As fast as 4.2 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62/			
	First copy out Letter Color				As fast as 4.3 sec (with 8EP62) As fast as 3.5 sec (with 8EP62)			
ppy resolution	First copy out Letter Color First copy out A4 Black First copy out A4 Color	As fast as 4.9 sec	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62A As fast as 3.5 sec (with 8EP62A			
	First copy out Letter Color First copy out A4 Black First copy out A4 Color	As fast as 4.9 sec As fast as 6.5 sec	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62A As fast as 3.5 sec (with 8EP62A			
laximum number of copies	First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics): ; Up to 60 Up to 9999 copies	As fast as 4.9 sec As fast as 6.5 sec	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62A As fast as 3.5 sec (with 8EP62A			
aximum number of copies	First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics):; Up to 60 Up to 9999 copies 25 to 400% Two-sided copying; scalability; imade Z-ordering; content orientation; col	As fast as 4.9 sec As fast as 6.5 sec 0 x 600 dpi; Color (text and graphics) ge adjustments (darkness, contrast, ation; booklet; ID scan; job build; job on; collate; Blank Page Suppression;	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE)	As fast as 3.8 sec (with 8EP61AAE) As fast as 4.9 sec (with 8EP61AAE) zed text/picture (Auto, text, mixed, prie e scans; erase edges; automatically descent sections are selected.	As fast as 4.3 sec (with 8EP62A As fast as 3.5 sec (with 8EP62A As fast as 4.3 sec (with 8EP62A nted picture, photograph); N-Up etect color/monochrome; image			
aximum number of copies opier resize opier settings	First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics): ; Up to 6C Up to 9999 copies 25 to 400% Two-sided copying; scalability; ima 2-ordering; content orientation; col preview; Image Shift; Paper Selectic	As fast as 4.9 sec As fast as 6.5 sec 0 x 600 dpi; Color (text and graphics) ge adjustments (darkness, contrast, ation; booklet; ID scan; job build; job on; collate; Blank Page Suppression; omatically Straighten;	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE) s): Up to 600 x 600 dpi background cleanup, sharpness); optimiz storage; watermark; stamps; book mod	As fast as 3.8 sec (with 8EP61AAE) As fast as 4.9 sec (with 8EP61AAE) zed text/picture (Auto, text, mixed, prie e scans; erase edges; automatically descent sections are selected.	As fast as 4.3 sec (with 8EP62A As fast as 3.5 sec (with 8EP62A As fast as 4.3 sec (with 8EP62A nted picture, photograph); N-Up etect color/monochrome; image			
aximum number of copies opier resize opier settings ax speed	First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics): ; Up to 6C Up to 9999 copies 25 to 400% Two-sided copying; scalability; imag- Z-ordering; content orientation; col preview; Image Shift; Paper Selectic Color Removal; Job Separation; Aut Up to: 33.6 kbps / Letter: 3 sec per	As fast as 4.9 sec As fast as 6.5 sec 0 x 600 dpi; Color (text and graphics) ge adjustments (darkness, contrast, ation; booklet; ID scan; job build; job on; collate; Blank Page Suppression; omatically Straighten; page	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE) s): Up to 600 x 600 dpi background cleanup, sharpness); optimiz storage; watermark; stamps; book mod Auto Orientation; Auto Tone; Crop to pag	As fast as 3.8 sec (with 8EP61AAE) As fast as 4.9 sec (with 8EP61AAE) zed text/picture (Auto, text, mixed, prie e scans; erase edges; automatically descent sections are selected.	As fast as 4.3 sec (with 8EP62/ As fast as 3.5 sec (with 8EP62/ As fast as 4.3 sec (with 8EP62/ Intelligent Methods (with 8EP62/ Int			
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Copy resolution Maximum number of copies Copier resize Copier settings Fax speed Fax resolution Fax Features Standard connectivity Network capabilities Vireless capability Mobile printing capability Processor speed Duty cycle (monthly)	First copy out Letter Color First copy out A4 Black First copy out A4 Black First copy out A4 Color Black (text and graphics):; Up to 60 Up to 9999 copies 25 to 400% Two-sided copying; scalability; imaa Z-ordering; content orientation; col preview; Image Shift; Paper Selectic Color Removal; Job Separation; Aut Up to: 33.6 kbps / Letter: 3 sec per Black (best): Up to 300 x 300 dpi (4 Fax memory: Up to 500 pages; Up supported: Yes Fax phone TAM inte dialing numbers: Up to 1000 numb 1 Gigabit Ethernet 10/100/1000T of Standard (built-in GIGABIT 10/100/ Optional, enabled with purchase of Apple AirPrint TM ; Mopria TM Certified; Standard: GGB; Maximum: GGB Quad Core (1.6GHz), Dual Core (1.4 Standard, HP LaserJet 500GB Hard Disk) Letter:	As fast as 4.9 sec As fast as 6.5 sec 0 x 600 dpi; Color (text and graphics) ge adjustments (darkness, contrast, ation; booklet; ID scan; job build; job on; collate; Blank Page Suppression; omatically Straighten; page 00 x 400 dpi for received faxes only) o 500 pages Auto fax reduction sup face supported: No Fax polling supperse (each with 210 destinations) PC intervork; 1 Hardware Integration Poc 1000T Ethernet) a hardware accessory Wi-Fi® Direct Printing; NFC Touch-to- SH2); SSD(766R7A): Optional, HP La: Disk Drive; AES 256 hardware encry	As fast as 4.2 sec (with 8EP60AAE) As fast as 5.6 sec (with 8EP60AAE) S): Up to 600 x 600 dpi background cleanup, sharpness); optimizistorage; watermark; stamps; book mod Auto Orientation; Auto Tone; Crop to pag by: Black (standard): 203 x 98 dpi ported: Yes Auto-redialing: Yes Fax delay borted: Yes (poll to receive only) Fax telepinterface supported: Yes Remote retrievaluet 2nd generation (HIP2); 1 Hi-Speed User 2nd generation (HIP2); 1 Hi-	As fast as 3.8 sec (with 8EP61AAE) As fast as 4.9 sec (with 8EP61AAE) As fast as 4.9 sec (with 8EP61AAE) zed text/picture (Auto, text, mixed, prieses exans; erase edges; automatically de; Multi-feed Detection; Reverse and red sending: No Distinctive ring detectione mode supported: No Junk barrial capability supported: No Telephone SB 2.0 (host); 1 SuperSpeed USB 3.0 of / Storage: Standard, embedded 500 of ille Erase-Temporary Job Files, Secure Up to 250,000 pages (with 8EP61AAE)	As fast as 4.3 sec (with 8EP62.) As fast as 3.5 sec (with 8EP62.) As fast as 3.5 sec (with 8EP62.) As fast as 4.3 sec (with 8EP62.) Inted picture, photograph); N-Upetect color/monochrome; image Retry; Document Editing; Auto Particles of the supported: No Fax forwarding resupported: Yes Maximum spehandset supported: No (device); 1 SuperSpeed USB 3.0 (device); 1 SuperSpee			

Technical specifications

Input Capacities: Up to 1140 sheets (Tray1: up to 100 sheets; Tray2: up to 520 sheets) Standard; Up to 500 envelopes; Input Capacities, Ma Output Capacities: Up to 500 sheets Standard; Up to 100 sheets Transparencies; Duplex Options: Automatic; Envelope Feeder: No; Standard paper trays: 3 Media types supported	avy 111-130g, Mid- d-stock 176-220g,
Media types supported Plain, HP EccEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heaving Glossy 161-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, HP Matte 200g, HP Glossy 200g, Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Envelope, Heavy Envelope punched, Colored Media weight supported Tray 1, 2, 3: 60 to 325 g/m² Tray 1, 2, 3: 60 to 325 g/m² Tray 1, 3, 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 C1, Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope DL; Tray 3: A3, A4, A4R, A B5 (JIS), Oficio, 8K, 16k Media Sizes Custom Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 241.5 x 297 mm; Tray 3: 140 x 182 to 320 x 457.2 mm What's in the box Replacement cartridges Replacement cartridges HP Black Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Patridge (ISO Yield 45,000) W9170MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed	d-stock 176-220g,
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 Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, HP Glossy 200g, Car Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Envelope, Heavy Envelope punched, Colored Media weight supported Tray 1, 2, 3: 60 to 325 g/m² Media sizes supported Media sizes supported Tray 1: A3, A4, A4R, A5, A5R, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10x15cm, Oficio, 8K, 16k, Postcard (JIS), Postcard (JIS), Envelope B5, Envelope C5, Envelope D1; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A6, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A6, A6R, A6R, A6R, A6R, A6R, A6R, A6R	d-stock 176-220g,
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, Car Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Envelope, Heavy Envelope punched, Colored Media weight supported Tray 1, 2, 3: 60 to 325 g/m² Media sizes supported Tray 1: A3, A4, A4R, A5, A5R, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10x15cm, Oficio, BK, 16k, Postcard (JIS), Postcard (JIS), Envelope B5, Envelope C5, Envelope D1; Tray 2: A4, A4R, A5, A5R, A6, RA4, SRA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, BK, 16k, Envelope B5, Envelope C5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, BK, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, BK, 16k, Envelope B5, Envelope C6, Envelope C7, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, BK, 16k, Envelope B5, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), Oficio, BK, 16k, Postcard (JIS), Postcard (JIS), Postcard (JIS), Envelope B5, Envelope C6, Envelope C6, Envelope D1; Tray 3: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6(JIS), 10x15cm, Oficio, BK, 16k, Postcard (JIS), Postcard	d-stock 176-220g,
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Envelope DL; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope DL; Tray 3: A3, A4, A4R, A B5 (JIS), Oficio, 8K, 16k Media Sizes Custom What's in the box Replacement cartridges Replacement cartridges HP Black Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 22,500) W9161MC, HP Pellow Managed LJ Toner Cartridge (ISO Yield 22,500) W9163MC, HP Black Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9163MC, HP Black Managed LJ Toner Cartridge (ISO Yi	
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What's in the box Feplacement cartridges' Replacement cartridges' HP Black Managed LJ Toner Cartridge (ISO Yield 25,000) W9160MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 25,000) W9163MC, HP Black Managed LJ Toner Cartridge (ISO Yield 22,500) W9163MC, HP Black Managed LJ Toner Cartridge (ISO Yield 50,000) W9170MC, HP Cartridge (ISO Yield 45,000) W9170MC, HP Yellow Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Wagenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9170MC, HP Wagenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 45,000) W9172MC, HP Magenta Managed LJ Toner Cart	
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Product dimensions Wxdxh: 638.8 x 745.9 x 933.9 mm; Maximum: 1656.7 x 1301 x 1503.9 mm; Product weight 104.6 kg; Warranty features 90 day parts only warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to hp.com/ HP award winning service and support options in your region. Energy star certified Feolabels 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	
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Display description 10.1-in (25.65 cm) touchscreen, WXGA Color Graphic Display (CGD)	
4-2	
Software included No software solutions are included in the Box only on http://hp.com http://123.hp.com	
Security management Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., bad	
IPsec/firewall with Certificate/Pre-shared Key authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, I	
Data: Storage Encryption, Encrypted PDF & Email, SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-her Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good code), HP Memory Shield™, Embedded Trusted Platform Modu	
Intusion Detection Constant in Device monitoring for attacks, will rectain globals only allows only known global codes, and Principles and Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Systom Messages processed and an advantage of the Constant of the Co	
inspector, security tok stot, osa port disablement, security management, compatible with he security manager, bevice security systog messages processed and a and Splunk SIEMs	ccessible in Arcsigni
Compatible operating systems Windows 10; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS	
Compatible network operating systems 11, windows 11, windows 11, windows 11, windows 11, windows 12, windows 13, windows 13, windows 13, windows 14, windows 14, windows 14, windows 14, windows 14, windows 14, windows 15, w	
systems	
Minimum system requirements 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 avail	able bard drive
space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com	able flaru urive
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 (+/-1	0%), 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 was	atts (40nnm 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 (ma	acco (Hoppin, princilly),
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 50ppm; 6	
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	nual-off)
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(150ipm	nual-off) it 60ppm; 7.00 Bel(A),
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	nual-off) at 60ppm; 7.00 Bel(A), at 50ppm; 54dB(A),

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: hp.com/go/PrinterSecurityClaims
- Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

 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
- HP Security is now HP Wolf Security. Security features vary by platform. For more information, visit hp.com/wolfsecurity
- HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
- ⁶ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

 ⁷ Based on HP review of competitive manufacturer's published app platform specifications as of April 2019. Only HP Workpath offers a combination of app validation upon submission plus automated re-validation of apps. To
- enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.
- ⁸ 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

 9 100% of Original HP Toner Cartridges contain between 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See hp.com/qo/TonerRecycledContent for list.
- Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.

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

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

Technical Specifications Footnotes

- Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see http://www.hp.com/go/learnaboutsupplies.
- Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and
- document complexity.

 Measured using ISO/IEC 247.34, excludes instruction that is a comment of the superior of
- 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. ⁵ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)
- First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printer claims. Exact speed varies depending on the system configuration and
- document.

 8 Acoustic values are subject to change. For current information see https://www.hp.com/support













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October 2023

