# HP Color LaserJet Managed MFP E786dn 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<sup>1</sup> 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.
- 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.<sup>2</sup>
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.<sup>3</sup>

#### 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.<sup>4</sup>
- Unleash your creativity and match any office décor with modern designs and the option of five customizable color panels.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.<sup>2</sup>
- 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.<sup>4</sup>

### Always on guard with HP Wolf Security<sup>5</sup>

- 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 certified<sup>6</sup> to continually monitor memory activity to keep you safe, detecting and stopping attacks in real time.
- HP Memory Shield<sup>™</sup> with active system monitoring 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.<sup>7</sup>
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic.<sup>8</sup> Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star, and Blue Angel.<sup>9</sup>
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet.<sup>10</sup>

### Product walkaround

- 1. Hardware Integration Pocket (for connecting accessories and third-party devices)<sup>1</sup>
- 2. Flatbed scanner handles sheets up to A3 (297 x 432 mm)
- 3. 500-sheet output bin
- 4. Automatic two-sided printing
- 5. Easy-access USB port<sup>2</sup>
- 6. Front door access to toner cartridges
- 7. HP High-Performance Secure Hard Disk
- 8. Slot for cable-type security lock
- 9. SuperSpeed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. SuperSpeed USB 3.0 device port
- 13. 520-sheet tray 3 supports media sizes up to A3
- 14. 200-sheet single pass dual side ADF supports media sizes up to A3
- 15. 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 A3
- 19. 520-sheet tray 2 supports media sizes up to A4
- 20. Optional 2 x 520-sheet dual tray/stand supports media sizes up to A3



#### Series at a glance

Model	HP Color LaserJet Managed MFP E786dn						
Product number	5QJ90A	5QJ90A (Base) + 8EP56AAE (Speed license)	5QJ90A (Base) + 8EP57AAE (Speed license)				
Print speed (A4 and letter, black and color) <sup>3</sup>	Up to 25 ppm	Up to 25 ppm				Up to 30 ppm	Up to 35 ppm
Scan speed(A4 and letter, black and color) <sup>4</sup>	90 ppm/180 ipm, simplex/duplex						
Functions	Print, copy, and scan (fax and wireless optional) (all models)						
ADF capacity	200 sheets						
Input capacity	Standard: 1,140 sheets; Maximum: 3,140 sheets (all models)						
Advanced workflow features	No						

Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
 An administrator must enable the easy-access USB port before use.
 Measured USO/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.

rvice and Support	U03GVE HP 1 year Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03GVE HP 2 year Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03GVE HP 4 year Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03GVE HP 5 year Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03GVE HP 1 year Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03H7PE HP 1 year Post Warrantly Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03H7PE HP 1 year Post Warrantly Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03H7PE HP 1 year Post Warrantly Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03H7PE HP 1 year Post Warrantly Next Business Day with Defective Media Retention Service for Color Laser/Let Managed MFP E786xx         U03H7E HP 1 year Post Surfame Service for Color Laser/Let Managed Component Only)         U03H4E HP 3 year Parts Exchange Service for Color Laser/Let Managed Component Only)         U03H4E HP 4 year Post Warrantly Parts Exchange Service for Color Laser/Let Managed Component Only)         U03H4E HP 4 year Post Warrantly Parts Exchange Service for Color Laser/Let Managed Component Only)         U03H4E HP 1 year Post Warrantly Parts Exchange Service for Color Laser/Let Managed Component Only)			
lutions	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 Jeakdmir; HP Samat Device Services (SDS); Embedded Web Server; HP Custom Color Manager; HP Command Center; HP Smart Printer Administrator's Resource Kit			
ccessories (Optional)	1597A HP Lacket Lever Privides 22 Hole Panch         1598A HP Lacket Lever HV Horpsong Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Long Horp Land Con Clore Panel         1990A HP Lacket Lever HV Horpsong Long Horp Lacket Lever Panel         1990A HP Lacket Lever HV Horpsong Long Horp Lacket Lever Panel         1990A HP Lacket Lever HV Horpsong Long Horp Lacket Lever Panel         1990A HP Lacket LeVer HV Horpsong Long Horp Lacket Lever HV Horpsong Long Horp Lacket Lever HV Horpsong Long Control Cere Clore Panel         1990A HP Lacket LeVer HV Horpsong Long Control Cere Clore Panel         1990A HP Lacket LeVer HV Horpsong Long Control Cere Clore Panel         1990A HP Lacket LeVer HV Horpsong Long Control Cere Clore Panel         1990A HP Lacket LeVer HV Horpsong Long Control Cere Clore Panel         1990A HP Lacket LeVer HV Horpsong Allow Control Hore Lover Panel         1990A HP Lacket LeVer HV Horpsong Allow Control Hore Lover Panel         1990A HP Lacket LeVer HV Horpsong Allow Control Hore Lover Panel         1990A HP Lacket LeVer HV Horpsong Allow Control Hore Lover Panel         1990A HP Lacket LeVer Horpsong Allow Panel Horpsong Allow Control Hanel         1990A HP Lacket LeVer Horpsong Allow Pa			
peed Licenses	BEPSGAAE HP Color LaserJet Managed MFP E786 25 to 30ppm License BEPSTAAE HP Color LaserJet Managed MFP E786 25 to 35ppm License BLB4GAAE HP Color LaserJet Managed MFP E786 30 to 35ppm License			
upplies	BLB46ARE HP Color LaserJet Managed MPE P268 30 to 35ppm License W9140MC HP W9140MC Elack Managed LaserJet Toner Cartridge (Average cartridge yields 14,500 standard pages. Declared yield value in accordance with ISP/IEC 19752.) W9141MC HP W9140MC Managed LaserJet Toner Cartridge (Average cartridge yields 12,000 standard pages. Declared yield value in accordance with ISP/IEC 19798.) W9142MC HP W9142MC Vellow Managed LaserJet Toner Cartridge (Average cartridge yields 12,000 standard pages. Declared yield value in accordance with ISP/IEC 19798.) W9142MC HP W9142MC Magenta Managed LaserJet Toner Cartridge (Average cartridge yields 12,000 standard pages. Declared yield value in Accordance with ISP/IEC 19798.) W9150MC HP W9150MC Holfh Vield Black Managed LaserJet Toner Cartridge (Verage cartridge yields 29,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9150MC HP W9151SMC High Vield Black Managed LaserJet Toner Cartridge (Verage cartridge yields 29,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9152MC HP W9152MC High Vield Value Managed LaserJet Toner Cartridge (Verage cartridge yields 24,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9152MC HP W9152MC High Vield Value Managed LaserJet Toner Cartridge (Verage cartridge yields 24,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9152MC HP W9152MC High Vield Value Managed LaserJet Toner Cartridge (Verage cartridge yields 24,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9152MC HP W9152MC High Vield Value Managed LaserJet Toner Cartridge (Verage cartridge yields 24,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.) W9152MC HP W9152MC High Vield Value Managed LaserJet Toner Cartridge (Verage cartridge yields 24,000 standard pages. Declared yield value in accordance with ISP/IEC 1978.)			

\* HP LaserJet Workflow Accelerator Card, 6HN30A will be available in January 2023.

# Data sheet | HP Color LaserJet Managed MFP E786dn Printer Series Technical specifications

Functions	Print, copy, scan, fax (optional)							
Print speed <sup>1,2</sup>	A4 Black	Up to 25 ppm	Up to 30 ppm (with 8EP56AAE)	Up to 35 ppm (with 8EP57AAE)				
	A4 Color	Up to 25 ppm	Up to 30 ppm (with 8EP56AAE)	Up to 35 ppm (with 8EP57AAE)				
	A4 Black Duplex	Up to 18 ipm	Up to 22 ipm (with 8EP56AAE)	Up to 24 ipm (with 8EP57AAE)				
	A4 Color Duplex	Up to 18 ipm	Up to 22 ipm (with 8EP56AAE)	Up to 24 ipm (with 8EP57AAE)				
	A3 Black	Up to 13 ppm	Up to 16 ppm (with 8EP56AAE)	Up to 18 ppm (with 8EP57AAE)				
	First page out A4 Black First page out A4 Color	As fast as 8.7 sec As fast as 10.2 sec	As fast as 7.5 sec (with 8EP56AAE) As fast as 9.0 sec (with 8EP56AAE)	As fast as 7.5 sec (with 8EP57AAE) As fast as 8.6 sec (with 8EP57AAE)				
Print resolution##prntresftntnbr##		•						
Print technology	Laser; <b>Optical:</b> Fine lines (1200x1200dpi); Normal (600x600dpi); Quick view (300x300dpi)							
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 <sup>3</sup>	A4: Up to 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm (color) Duplex: Letter: A4: Up to 180 ipm (b&w), up to 180 ipm (color)							
Scan type / Technology	ADF; Flatbed / D-CIS; Platen Scanner (CCD)							
Scan resolution	Hardware: Up to 600 × 600 dpi; <b>Optical:</b> Up to 600 × 600 dpi							
Scan file format6	JPEG; TIFF; MTIFF; XPS; PDF; PDF/A; High-Compression PDF; High-Compression PDF/A; Searchable PDF (OCR); Searchable PDF/A (OCR); High-Compression Searchable PDF (OCR); High-Compression Searchable PDF/A ( CSV (OCR); HTML (OCR); Open Office XML (.docx, .xlsx, .pptx); RTF (OCR); TEXT (OCR); Unicode TEXT (OCR)							
Scan input modes	Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Workpath applications							
Scan Size	ADF Maximum: 297 x 420 mm; ADF Minimum: 68 x 127 mm; Flatbed: 297 x 432 mm;							
Duplex ADF scanning	Yes, single pass duplex scanning							
ADF capacity	Standard, 200 sheets							
Twain version	Version 2.4							
Bit depth / Grayscale levels	24-bit/256							
Digital sending standard features	Embedded OCR; scan to Onedrive; scan to Onedrive for Business; scan to Sharepoint Online; scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; sca Internet Fax; local address book; SMTP over 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; blank page suppression; automatically straighten							
Copy speed <sup>7</sup>	A4 Black	Up to 25 cpm	Up to 30 cpm (with 8EP56AAE)	Up to 35 cpm (with 8EP57AAE)				
ору эреец,	A4 Color	Up to 25 cpm	Up to 30 cpm (with 8EP56AAE)	Up to 35 cpm (with 8EP57AAE)				
	A4 Black Duplex	Up to 18 cpm	Up to 22 cpm (with 8EP56AAE)	Up to 24 cpm (with 8EP57AAE)				
	A4 Color Duplex	Up to 18 cpm	Up to 22 cpm (with 8EP56AAE)	Up to 24 cpm (with 8EP57AAE)				
	First copy out A4 Black	As fast as 6.3 sec	As fast as 5.1 sec (with 8EP56AAE)	As fast as 4.3 sec (with 8EP57AAE)				
	First copy out A4 Color	As fast as 8.3 sec	As fast as 6.9 sec (with 8EP56AAE)	As fast as 6.1 sec (with 8EP57AAE)				
opy resolution	Black (text and graphics): ; Up to 600 x 600 dpi ; Color (text and graphics): Up to 600 x 600 dpi							
laximum number of copies	Up to 9999 copies							
Copier resize	25 to 400%							
Copier settings	Booklet; Collation; Content orientation; Edge Erase; Image adjustment; Job build; N or Z-ordering; N-up; Text/Photo; Two-sided copy; Watermark; reduce/enlarge; Scan mode (book, 2-sided ID); Stamps; Image overlay Image shift; Image preview; Paper selection; Blank page suppression; Scan to job storage; Automatically strainghten; Automatically detect color/monochrome							
Fax speed	<b>Up to:</b> 33.6 kbps							
Fax resolution	Black (best): Up to 300 × 300 dpi (400 × 400 dpi for red	eived faxes only); Black (standard): 203 ×	98 dpi					
Fax Features	Fax memory. Up to 500 pages; Auto fax reduction supported: Yes Auto-redialing: Yes Fax delayed sending: No Distinctive ring detection supported: No Fax forwarding supported: Yes Fax phone TAM interface supported. No Fax polling supported: Yes (poll to receive only) Fax telephone mode supported: No Junk barrier supported: Yes Maximum speed dialing numbers: Up to 1000 numbers (each with 210 destinations) PC interface supported: Yes Remote retrieval capability supported: No Telephone handset supported: No							
Standard connectivity	1 Gigabit Ethernet 10/100/1000T network; 1 Hardwar	e Integration Pocket 2nd generation (HIP2	2); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0 (device);	1 SuperSpeed USB 3.0 (host)				
Network capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet); Mid	rosoft Universal Print (MUP) support						
Wireless capability	Optional, enabled with purchase of a hardware accesso	ıry						
Nobile printing capability	Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printir	ng; NFC Touch-to-print (optional); PrinterC	Dn Print					
1emory	Standard:6 GB; Maximum:6 GB							
Processor speed	Quad Core (1.6GHz), Dual Core (1.4GHz); SSD(766R7A): Optional, HP LaserJet 512 GB SED-TAA Solid State Drive / Storage: Standard, embedded 500 GB hard disk drive / Hard disk: Standard, HP LaserJet 500 GB Hard Drive; AES 256 hardware encryption; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk)							
Duty cycle (monthly)	A4:	Up to 110,000 pages	Up to 130,000 pages (with 8EP56AAE)	Up to 150,000 pages (with 8EP57AAE)				
Recommended monthly page volume	e Up to 20,000							
Paper handling	Input Capacities: Up to 1140 sheets (Tray1: up to 100 s Output Capacities: Up to 500 sheets Standard; Up to 14 Duplex Options: Automatic; Envelope feeder: No; Stanc	00 sheets Transparencies;	o to 520 sheets) Standard; Up to 10 envelopes; <b>Input Capacitie</b>	es, Max: Up to 3140 sheets;				

## **Technical specifications**

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, Heav 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, Card stock 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Color Transparency, La Letterhead, Envelope, Preprinted, Pre punched, Colored				
Media weight supported	Tray 1: 60 to 300 g/m²; Tray 2, 3: 60 to 220 g/m²				
Media sizes supported	Tray 1: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Postcard, Postcard (JIS), Envelope B5, Envelop C5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, Ra4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SRA4, SRA4, SRA4, B4 (JIS), B5 (JIS), Dficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, SR				
Media Sizes Custom	Tray 1: 98 x 148 mm to 297 x 432 mm; Tray 2: 139.7 x 210 mm to 297 x 364 mm; Tray 3: 139.7 x 210 mm to 297 x 432 mm				
What's in the box	50,190A HP Color Laser Jet Managed MFP E786dn Printer; In box materials; W9140MS HP Laser Jet Black Starter Toner Cartridge (ISO Yield 10,000); W9141MS HP Laser Jet Cyan Starter Toner Cartridge (ISO Yield 9,000 W9142MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9141MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9141MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9140MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9141MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9141MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9140MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9140MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9140MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); W9140MS HP Laser Jet Magenta Starter Toner Cartridge (ISO Yield 9,000); Guide install; Flyer Regulatory; Power Cords; Label; Drums				
Replacement cartridges <sup>4</sup>	HP Black Managed LaserJet Toner Cartridge (ISO Yield 14,500) W9140MC; HP Cyan Managed LaserJet Toner Cartridge (ISO Yield 12,000) W9141MC; HP Yellow Managed LaserJet Toner Cartridge (ISO Yield 12,000) W9142MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 12,000) W9142MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9152MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9152MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Cartridge (ISO Yield 24,000) W9153MC; HP Magenta Managed LaserJet Toner Ca				
Product dimensions	W x d x h: 585 x 646 x 908.1 mm; Maximum: 1681 x 1196 x 1241 mm; 66.2 x 47.1 x 48.9 in				
Product weight	~82.7kg;				
Warranty features	1 Year Parts Only. Extended Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in y region.				
Energy star certified	Yes				
Ecolabels	IT ECO Declaration; Blue Angel; EPEAT® registered; ENERGY STAR® certified				
Control panel	10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker				
Display description	25.65 cm (10.1-in) touchscreen, WXGA Color Graphic Display (CGD)				
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com				
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate/ shared Key authentication, Supports WIA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates; Data: Storage Encryption, Encrypted PDF & Email, SSL/TLS (HTTPS Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability), Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good coc HP Memory Shield <sup>M</sup> , Embedded Trusted Platform Module, HP Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Syslog Mesi processed and accessible in Arcsight and Splunk SIEMs				
Compatible operating systems	Windows 11; 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	Windows Server; Linux; Citrix; UNIX; Novell				
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 available hard drive space, Internet connection, or USE port, Internet browser. For additional OS hardware requirements see apple.com				
Power	Power supply type: Internal (Built-in) power supply: Power requirements: Input voltage: 220 to 240 VAC 50/60 Hz; Power consumption: 580 watts (25ppm, printing), 670 watts (30ppm, printing), 720 watts (35pp printing), 32.0 watts (ready), 0.8 watts (sleep), 0.2 watts (auto-off), 0.2 watts (manual-off)				
Acoustics	Acoustic power emissions: 6.60 Bel(A), printing color simplex A4 at 25ppm; 6.70 Bel(A), printing color simplex A4 at 30ppm; 6.75 Bel(A), printing color simplex A4 at 35ppm; Acoustic Pressure Emissions (active, printing 50 dB(A), printing color simplex A4 at 35ppm; 51 dB(A), printing color simplex A4 at 30ppm; 52 dB(A), printing color simplex A4 at 35ppm; Acoustic Pressure Emissions (active scan): 56 dB(A), ADF scan A4 at 90ipm; 52 dB(A), printing color simplex A4 at 35ppm; Acoustic Pressure Emissions (active scan): 56 dB(A), ADF scan A4 at 90ipm; 52 dB(A), ADF scan A4 at 90ipm; 52 dB(A), ADF scan A4 at 120ipm; 53 dB(A), ADF scan A4 at 90ipm; 52 dB(A), ADF scan A4 at 120ipm; 53 dB(A), ADF scan A4 at 90ipm; 54 dB(A), ADF scan				
Operating environment	Operating temperature range: 15 to 30°C; Recommended operating temperature: 15 to 30°C; Storage temperature range: -10 to 40°C; Operating humidity range: 20 to 80% RH; Recommended humidity operating range: 20 to 80% RH				

#### Messaging Footnotes

<sup>1</sup> 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: https://www.hp.com/go/PrintersThatProtect. For more information, visit: https://www.hp.com/go/PrintersThatProtect. For more in

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.

HP Web Jetadmin is free and available for download at https://www.hp.com/go/webietadmin

HP Web Jetadmin is tree and available for download at https://www.hp.com/golwebjetadmin 4 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 3dF Security is now HP Wolf Security. Security features vary by platform. For more information, visit http://www.hp.com/wolfsecurity . 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

7 8 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

100% of Original HP Tone Carbon because the second and explore and explore and explore the second and explore

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

11 Prime, Important origination supply according to be a summarized and a supply according to be a

#### Technical Specifications Footnotes

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

Measured using ISO/IEC 17629. For more information see https://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. Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see https://www.hp.com/go/learnaboutsupplies

 $\frac{1}{7}$  For Scan syltex we support windows (PAR) (P

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

9 10CR requires HP FutureSmart 5.8.1.1 or later. Scan to Onedrive, scan to Onedrive for Business, and scan to Sharepoint Online requires HP FutureSmart 5.8 or later.

Requires HP FutureSmart 5.8.1.1 or later.

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