



HP Color Laserjet Ent Flw MFP 8801z+ A3 70S. Col MF Fax Netzwerk Laser 1200 x 1200 DPI 60 ppm Wi-Fi

Brand : HP

Product code: AQ1E2A#B19

Product name : Color Laserjet Ent Flw MFP 8801z+ A3 70S. Col MF Fax Netzwerk

HP Color Laserjet Ent Flw MFP 8801z+ A3 70S. Col MF Fax Netzwerk. Print technology: Laser, Printing: Colour printing, Maximum resolution: 1200 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 60 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Faxing: Colour faxing. Duplex functions: Print. Maximum ISO A-series paper size: A3. Wi-Fi. Direct printing. Product colour: Blue, White



Printing		Ports & interfaces	
Duplex printing mode	Auto	Direct printing *	✓
Print resolution colour	1200 x 1200 DPI	USB port	✓
Print resolution black	1200 x 1200 DPI	USB 2.0 ports quantity	1
Print technology *	Laser	USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	2
Printing *	Colour printing		
Duplex printing *	✓		
Maximum resolution *	1200 x 1200 DPI		
Print speed (black, normal quality, A4/US Letter) *	60 ppm		
Print speed (colour, normal quality, A4/US Letter)	60 ppm		
Print speed (black, normal quality, A3)	30 ppm		
Print speed (colour, normal quality, A3)	30 ppm		
Warm-up time	100 s		
Time to first page (black, normal)	5.7 s		
Time to first page (colour, normal)	6.5 s		
N-in-1 print function	✓		
Watermark printing	✓		
Secure printing	✓		
Copying		Network	
Duplex copying *	✓	Wi-Fi *	✓
Duplex copying mode	Auto	Ethernet LAN *	✓
Copying *	Colour copying	Cabling technology	10/100/1000Base-T(X)
Maximum copy resolution *	600 x 600 DPI	Ethernet LAN data rates	10,100,1000 Mbit/s
Copy speed (black, normal quality, A3)	30 cpm	Wi-Fi Direct	✓
Copy speed (colour, normal quality, A3)	30 cpm	Security algorithms	SNMPv3, SSL/TLS, EAP-PEAP, EAP-TLS, HTTPS
Time to first copy (black, normal)	3.2 s	Mobile printing technologies	Mopria Print Service, Apple AirPrint
Time to first copy (colour, normal)	4.2 s		
		Performance	
		Maximum internal memory	6144 MB
		Internal storage capacity	500 GB
		Internal memory *	6144 MB
		Built-in processor	✓
		Processor frequency	1600 MHz
		Sound pressure level (printing)	57 dB
		Sound power level (printing)	7.2 dB
		Design	
		Product colour *	Blue, White
		Market positioning *	Business
		Built-in display *	✓
		Display	CGD
		Display diagonal	25.6 cm (10.1")
		Control type	Touch
		Colour display	✓

Copying		Power	
Maximum number of copies	9999 copies	Power consumption (PowerSave)	0.12 W
Copier resize	25 - 400%	Power consumption (printing)	13.14 W
N-in-1 copy function	✓	Power consumption (ready)	36.29 W
Auto fit function	✓	Power consumption (sleep)	0.74 W
Stamp function	✓	Power consumption (off)	0.12 W
Watermark copying	✓	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
Scanning		Brand-specific features	
Duplex scanning *	✓	HP Dynamic security	✓
Duplex scanning mode	Auto	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate/Pre-shared Key authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates; Data: Storage Encryption, Encrypted PDF & Email, SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability), Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good code), HP Memory Shield™, Embedded Trusted Platform Module, HP Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs	
Scanning *	Colour scanning		
Optical scanning resolution *	600 x 600 DPI		
Maximum scan resolution	600 x 600 DPI		
Maximum scan area	297 x 432 mm		
Scanner type *	Flatbed scanner		
Scan technology	CIS/CCD		
Scan to	Network folder, USB		
Image formats supported	JPEG, MTIFF, TIFF		
Document formats supported	CSV, DOCX, HTML, PDF, RTF, UNICODE, XLSX, XML, XPS		
Input colour depth	24 bit	HP Security tools	
Greyscale levels	256		
Scan drivers	TWAIN		
Fax			
Faxing *	Colour faxing	System requirements	
Fax resolution (black)	300 x 300 DPI		
Fax transmission speed	3 sec/page		
Modem speed	33.6 Kbit/s		
Fax memory	500 pages		
Auto-redialing	✓		
Speed dialling	✓		
Fax forwarding	✓		
Fax delayed sending	✗		
Auto reduction	✓		
Features		Windows operating systems supported	
Recommended duty cycle	0 - 60000 pages per month	Windows 8, Windows 8.1, Windows 10, Windows 11	
Maximum duty cycle *	250000 pages per month	Mac operating systems supported	Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS
Duplex functions *	Print	Other operating systems supported	Android, iOS
Digital sender	✓	Operational conditions	
Number of print cartridges *	4	Operating relative humidity (H-H)	20 - 80%
Printing colours *	Black, Cyan, Magenta, Yellow	Recommended humidity operating range	20 - 80%
Page description languages	PostScript 3, PDF 1.7, PCL 5c, PCL 6	Recommended operating temperature range (T-T)	15 - 30 °C
Printer fonts	Scalable, TrueType	Storage temperature (T-T)	-10 - 40 °C
All-In-One-multitasking	✓	Operating temperature (T-T)	15 - 30 °C
Country of origin	Brazil, China, Czech Republic, Mexico	Certificates	
HP segment	Business		
Input & output capacity			
Total number of input trays *	5	Certification	
Total input capacity *	2180 sheets		
Total output capacity *	3250 sheets		
Paper tray 1 input capacity	100 sheets		
Paper tray 2 input capacity	520 sheets		
Multi-Purpose tray	✓		
Multi-Purpose tray input capacity	100 sheets		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	300 sheets		

Input & output capacity		Sustainability	
Maximum number of input trays	5	Sustainability compliance	✓
Maximum input capacity	2180 sheets	Sustainability certificates	Blue Angel, ENERGY STAR, EPEAT, Forest Stewardship Council (FSC)
Maximum output capacity	3250 sheets		
Paper handling		Weight & dimensions	
Maximum ISO A-series paper size *	A3	Width	1293 mm
Maximum print size	311.5 x 448.7 mm	Depth	695 mm
	Plain paper, Glossy paper, Bond paper, Recycled paper, Matte paper, Envelopes, Labels, Transparencies, Heavy paper, Lightweight paper, Letterhead	Height	1189 mm
Paper tray media types *		Weight	171.6 kg
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6	Packaging data	
ISO B-series sizes (B0...B9)	B5, B6	Package width	1.56 mm
Non-ISO print media sizes	Oficio, 16K	Package depth	972 mm
JIS B-series sizes (B0...B9)	B4, B5, B6	Package height	1.42 mm
Envelopes sizes	B5, C5, C6, DL	Package weight	237.7 kg
Photo paper sizes	10x15 cm	Packaging content	
Custom media width	98 - 320 mm	Cables included	AC
Custom media length	139.7 - 457.2 mm	Quick installation guide	✓
Paper tray media weight	60 - 325 g/m²	Logistics data	
Envelope feeder	No	Harmonized System (HS) code	8443310000
		Pallet gross weight	237.7 kg
		Layers per pallet	1 pc(s)
		Products per pallet	1 pc(s)
		Technical details	
		Box contents	Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual
		Master (outer) cases per pallet layer	1 pc(s)
		Compliance certificates	GS mark, CCC, BIS, cUL, UL, CE, BSMI
		Other features	
		Custom media sizes	Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 297 x 241.5 mm; Tray 3: 140 x 182 to 320 x 457.2 mm; Tray 4: 140 x 182 to 320 x 457.2 mm; Tray 5: 140 x 182 to 320 x 457.2 mm
		Pallet dimensions (W x D x H)	890 x 972 x 1394 mm
		Recommended system requirements	2 GB available hard disk space; Internet connection; or USB port; Internet browser. 2 GB available hard drive space; Internet connection or USB port; Internet browser.
		Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 13 Ventura; MacOS v14 Sonoma; macOS 12 Monterey; Windows 8.1
		Pallet dimensions (W x D x H) (imperial)	1564.6 x 972.8 x 1417.3 mm (61.6 x 38.3 x 55.8")
		Pallet weight (imperial)	237.7 kg (524.1 lbs)
		Acoustic power emissions (ready)	Inaudible
		Typical electricity consumption (TEC) number	0.901 kWh/Week
		UNSPSC-code	43212110

Other features

Electromagnetic compatibility

CISPR 22:2008 (International) - Class A, CISPR 32:2015 (International) - Class A, EN 55032:2015 (EU) - Class A, CISPR 11:2016, EN 55011:2016, EN 61000-3-2:2019, EN 61000-3-3:2013+A1:2019, EN 55024:2010+A1:2015, EN 55035:2017+A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Class A, Other EMC approvals as required by individual countries



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Publication date: 12-APR-2026. Prints or copies of Information are only valid on the printed Publication date