

ProductSheet

## HP Color LaserJet Enterprise Flow MFP 8801z (9S183A)



**The ultimate workflow experience—HP's most advanced tech for easy management.[1]**

Boost office productivity with blazing-fast print and scan speeds, and effortless management.



### **Rely on exceptional performance**

Text editing has never been easier. Quickly scan and convert documents to Office formats with Editable OCR.[2]

### **Secure what matters**

Your work is secure with HP Wolf Security, silently detecting and repairing your printer from cyber attacks.[6]

### **Simplify print management**

Receive an easy-to-install printer at your office. No third-party technician needed.

## Specifications

<b>Print Resolution Technologies</b>	1,200 x 1,200 dpi (Fine lines); 600 x 600 dpi (Normal); 300 x 300 dpi (Quick view)
<b>Print speed black (ISO, A4)</b>	Up to 60 ppm
<b>Print speed black (ISO, letter)</b>	Up to 60 ppm
<b>Print Speed Color (ISO)</b>	Up to 60 ppm
<b>Print speed color (ISO)</b>	Up to 60 ppm
<b>Print speed</b>	Print speed up to 60 ppm (black) and 60 ppm (color)
<b>Functions</b>	Print, copy, scan, fax
<b>Duplex printing</b>	Automatic
<b>Duty cycle (monthly, A4)</b>	Up to 250,000 pages (printer); up to 250,000 pages (copier)
<b>Duty cycle (monthly, letter)</b>	Up to 250,000 pages (printer); up to 250,000 pages (copier)
<b>Printer smart software features</b>	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
<b>Copier smart software features</b>	Optimized text/picture (auto); auto tone; multi-feed detection; document editing; auto paper color removal
<b>Scanner advanced features</b>	Embedded OCR; automatically straighten; 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
<b>Energy savings feature technology</b>	Power save
<b>Replacement cartridges</b>	HP 225A Black LJ Toner Cartridge W2250A (ISO Yield 45,000); HP 225A Cyan LJ Toner Cartridge W2251A (ISO Yield 40,000); HP 225A Yellow LJ Toner Cartridge W2252A (ISO Yield 40,000); HP 225A Magenta LJ Toner Cartridge W2253A (ISO Yield 40,000) <sup>[7]</sup>
<b>Connectivity, standard</b>	1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 (host)
<b>Connectivity, optional</b>	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
<b>Modem</b>	33.6 kbps (fax modem max speed)
<b>Network capabilities</b>	Standard (built-in Gigabit 10/100/1000T Ethernet)
<b>Wireless capability</b>	Optional, enabled with purchase of a hardware accessory
<b>Mobile printing capability</b>	Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; PrinterOn Print
<b>Network protocols, supported</b>	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 or higher), AirPrint, SNMPv1/v2c/v3, HTTP, HTTPS, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, LLMNR, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; HP Web Services
<b>Software included</b>	No software solutions are included in the Box only on <a href="http://hp.com">http://hp.com</a> , <a href="https://support.hp.com/">https://support.hp.com/</a>
<b>Compatible Operating Systems</b>	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 13 Ventura; macOS v14 Sonoma; macOS 12 Monterey; Windows 8.1
<b>Technical features</b>	ADF; Automatic two-sided printing; Color Touchscreen with Apps; ENERGY STAR®; Ethernet; Scan-to-cloud; Scan-to-email; Scan-to-folder
<b>Sustainable impact specifications</b>	FSC Certified Packaging; 10% post-consumer recycled plastic
<b>Energy star certified</b>	Yes
<b>Ecolabels</b>	IT ECO Declaration; Blue Angel; EPEAT® registered; ENERGY STAR® certified
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Copy speed (black, normal quality, A4)</b>	Up to 60 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 60 cpm
<b>Copy speed black (normal, letter)</b>	Up to 60 cpm
<b>Copy speed color (normal, letter)</b>	Up to 60 cpm
<b>Copy speed black duplex (A4)</b>	Up to 60 ipm
<b>Copy speed black duplex (Letter)</b>	Up to 60 ipm

<b>Digital sending standard features</b>	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; 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; 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
<b>Fax Resolution Black (best)</b>	Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)
<b>Faxing</b>	Yes
<b>Scan speed (normal, A4)</b>	Up to 150 ipm (B&W), up to 150 ipm (Color)
<b>Scan speed (normal, letter)</b>	Up to 150 ipm
<b>Scan file format</b>	JPEG; TIFF; MTIFF; XPS; PDF; PDF/A; High-Compression PDF; High-Compression PDF/A; PDF (OCR); PDF/A (OCR); Searchable PDF (OCR); Searchable PDF/A (OCR); High-Compression PDF (OCR); High-Compression PDF/A (OCR); High-Compression Searchable PDF (OCR); High-Compression Searchable PDF/A (OCR); CSV (OCR); HTML (OCR); Open Office XML (.docx, .xlsx, .pptx); RTF (OCR); TEXT (OCR); Unicode TEXT (OCR) <sup>[4]</sup>
<b>Scan input modes</b>	Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP)
<b>Scan technology</b>	Platen Scanner CCD Digital-CIS
<b>Scanner type</b>	Flatbed, ADF
<b>Display area (imperial)</b>	8.54 x 5.34 in
<b>Display area (metric)</b>	21.7 x 13.56 cm
<b>Display</b>	10.1-in (25.65 cm) touchscreen, WXGA Color Graphic Display (CGD)
<b>Dimensions (W x D x H)</b>	585 x 695 x 1189 mm
<b>Dimensions (W x D x H)</b>	23 x 27.4 x 46.8 in
<b>Weight</b>	131.41 kg <sup>[9]</sup> ([9] Including Starter toner cartridge weight)
<b>Weight</b>	289.71 lb ([9] Including Starter toner cartridge weight)
<b>Power consumption</b>	1,013.14 watts (printing), 36.29 watts (ready), 0.74 watts (sleep), 0.12 watts (auto-off), 0.12 watts (manual-off)
<b>Power supply type</b>	Internal (Built-in) power supply
<b>What's in the box</b>	Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual
<b>Manufacturer Warranty</b>	One-year, onsite warranty. Warranty and support options vary by product, country and local legal requirements.

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] The HP LaserJet Enterprise 8801/8601/8501 printer series is the top-tier model in our HP Enterprise portfolio, featuring the highest print and scan speeds, along with advanced printing solutions for easy print management.

[2] Only available on z, z+, and zb+

[6] HP Security is now HP Wolf Security. Security features vary by platform, please see product data sheet for details. 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 2024 published features of competitive in-class printers. Only HP offers multiple security features that 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](http://hp.com/go/PrintersThatProtect). For more information, visit: [hp.com/go/PrinterSecurityClaims](http://hp.com/go/PrinterSecurityClaims). HP Security Manager must be purchased separately. To learn more, please visit [hp.com/go/securitymanager](http://hp.com/go/securitymanager). Post Quantum Cryptography (PQC): Based on HP's internal analysis of business Printers with preinstalled encryption, authentication, malware protection, and BIOS-level protection with automatic self-healing recovery finding that no other in-class Printers implement a quantum-resistant cryptographic scheme to protect the integrity of the BIOS as of 2025. PQC will be available in Fall'25 with Firmware 25.9.2.2+.

## Technical Specifications Footnotes

[4] For Scan software, we support PDF, JPEG, PNG, BMP, TIF, Text(.txt), Rich Text(.rtf), Searchable PDF(.pdf), PDF/A(.pdf), Word(\*.doc), Word(\*.docx), Excel(.xls), Excel(.xlsx), CSV(.csv), XML(.xml)

[7] 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>.

[9] Including Starter toner cartridge weight

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