HP LaserJet Enterprise 8501 Printer series



The ultimate workflow experience

Boost office productivity with fast print speeds and effortless management.







Rely on exceptional performance

- Stay productive and always ready for what's next with upgradeable HP FutureSmart features.²
- Save valuable time. High-quality prints are delivered quickly—with speeds up to 70 ppm.³

Secure what matters¹

- Your work is secure with HP Wolf Security⁴, silently detecting and repairing your printer from cyber attacks.
- Protect your network with the world's first quantum-resistant business printers.⁴
- Protect data stored on your device with the embedded HP Trusted Platform Module. Passwords, keys, and more.

Simplify print management

- Receive an easy-to-install printer at your office. No third-party technician needed.
- Easily maintain on your own—or get assistance from HP Services when you need it.
- Simplify management with long-lasting consumables and parts that minimize intervention.

Reduce your impact with sustainably designed tech

- Our energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star and Blue Angel.⁶
- With HP Planet Partners, we offer a convenient way to recycle HP supplies after their use.
- With every page you print, HP invests in helping to protect, manage, and restore forests.⁸

Product walkaround

- 1. 500-sheet output bin
- 2. 70 ppm
- 3. Automatic, 2-sided printing
- 4. HP Wolf Enterprise Security
- 5. 4.3-inch Color touchscreen
- 6. Power button
- 7. Right door access to the print path
- 8. Hardware Integration Pocket
- 9. Easy access USB port
- 10. 2,180-sheet input



Series at a glance







| Model | HP LaserJet Ent 8501dn Prntr | HP LaserJet Ent 8501x Prntr | HP LaserJet Ent 8501x+ Prntr | |
|---------------------------------|---------------------------------------|-----------------------------|------------------------------|--|
| Product number | 9S187A | AJ7J3A | AQ1E4A | |
| Print speed | 70 ppm | | | |
| Input capacity | 1,140 sheets 2,180 sheets | | | |
| Recommended Monthly Page Volume | 60,000 | | | |
| Control Panel | 4.3-inch Color touchscreen | | | |
| Finisher | N/A Stapler/Stacker Finisher included | | | |

Accessories, Supplies and Support

| Supplies | 9U1Q5A HP LaserJet Toner Collection Unit (Average cartridge yields 300,000 standard pages. Declared yield value in accordance with ISP/IEC 19752.) | | | |
|---------------------|---|--|--|--|
| | W1760A HP Laser Jet Black Toner Crtg (Average cartridge yields 45,000 standard pages. Declared yield value in accordance with ISP/IEC 19752.) | | | |
| | W1766A HP LaserJet Black Imaging Drum (Average cartridge yields 600,000 standard pages. Declared yield value in accordance with ISP/IEC 19752.) | | | |
| Accessories | 2NR12A HP Removable Hard Drive Enclosure | | | |
| | 2TD64A HP Accessibility Kit | | | |
| | 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless | | | |
| | 478C2A HP Printing Voice Assistant | | | |
| | 4QL32A HP Legic Secure USB Reader | | | |
| | 8FP31A HP Jetdirect LAN Accessory | | | |
| | B5L31A HP Foreign Interface Harness | | | |
| | X3D03A HP Universal USB Proximity Card Reader | | | |
| | Y1G14A HP LaserJet Stapler/Stacker Finisher Staples | | | |
| | Y7C05A HP HIP2 Keystroke Reader | | | |
| Service and Support | UF8K1E HP 3 year Next Business Day Onsite with DMR Service for Laser Jet Enterprise 8501 | | | |
| | UF8K2E HP 4 year Next Business Day Onsite with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K3E HP 5 year Next Business Day Onsite with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K4PE HP 1 year Post Warranty Next Business Day Onsite with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K9E HP 3 year 4 hour Onsite with DMR Service for LaserJet Enterprise 8501 UF8L0E HP 4 year 4 hour Onsite with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8L1E HP 5 year 4 hour Onsite with DMR Service for Laser Jet Enterprise 8501 | | | |
| | UF8L2PE HP 1 year Post Warranty 4 hour Onsite with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8KSE HP 3 year Parts Exchange with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K6E HP 4 year Parts Exchange with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K7E HP 5 year Parts Exchange with DMR Service for LaserJet Enterprise 8501 | | | |
| | UF8K8PE HP 1 year Post Warranty Parts Exchange with DMR Service for Laser Jet Enterprise 8501 | | | |
| | U9JT3E HP Installation Service with network configuration for Department Printer (1 unit) | | | |
| | UF8L3E HP Maintenance Kit Replacement Service for LaserJet Enterprise 8501 Fuser Kit 100v for Japan UF8L4E HP Maintenance Kit Replacement Service for LaserJet Enterprise 8501 Fuser Kit 110v | | | |
| | UF8LSE HP Maintenance Kit Replacement Service for LaserJet Enterprise 8501 Fuser Kit 220v | | | |
| Solutions | Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights | | | |
| 30tuti0H5 | Mobile and universal print: HP Universal Print Driver (UPD) | | | |
| | Management: Embedded Web Server | | | |
| | Management, Embedded web Server | | | |

Technical specifications

| Model | HP LaserJet Ent 8501dn Prntr | HP LaserJet Ent 8501x Prntr | HP LaserJet Ent 8501x+ Prntr | | |
|---------------------------------|---|-----------------------------|------------------------------|--|--|
| Product number | 9S187A | AJ7J3A | AQ1E4A | | |
| Functions | Print | | | | |
| Control panel | 4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker | | | | |
| Print | | | | | |
| Print technology | Laser | | | | |
| Print speed ³ | Black (A4, normal): Up to 70 ppm Black (A4, diplex): Up to 70 ipm Black (A3, normal): Up to 35 ppm | | | | |
| First page out ⁴ | Black (A4, ready): As fast as 5.6 sec Black (A4, sleep): As fast as 12.9 sec (15 min) | | | | |
| Print resolution | Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1,200 x 1,200 dpi; | | | | |
| Print technology | Technology: 1,200 x 1,200 dpi (Fine lines); 600 x 600 dpi (Normal); 300 x 300 dpi (Quick view) | | | | |
| Monthly duty cycle | Up to 250,000 pages A4; Recommended monthly page volume: Up to 60,000 | | | | |
| 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 | | | | |
| Standard print languages | HP PCL 5e, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible | | | | |
| Fonts and typefaces | 84 scalable TrueType fonts | | | | |
| Print area | Print margins Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area: 311.5 x 448.7 mm | | | | |
| Duplex printing | Automatic | | | | |
| Processor speed | 1.6 GHz (Quad Core), 1.4 GHz (Dual Core) | | | | |
| Storage Standard | 256 GB SSD | | | | |

| 2 1 1 1 | HP LaserJet Ent 8501dn Prntr | HP LaserJet Ent 8501x Prntr | HP LaserJet Ent 8501x+ Prntr | | |
|---|---|--|---|--|--|
| Product number | 9S187A | AJ7J3A | AQ1E4A | | |
| Connectivity | • | | - | | |
| Standard | 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Inte (host) | egration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 | (host); 1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 | | |
| Optional | HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A | | | | |
| Wireless | Optional, enabled with purchase of a hardware accessory | | | | |
| Mobile printing capability | Apple Air Print™; Mopria™ Certified; Wi-Fi® Direct Printing; PrinterOn Print | | | | |
| Supported network protocols | 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 | | | | |
| Hard disk | None | brief, times, in brieder lode, trail limit, in the believes | | | |
| Memory | Standard: 6 GB; Maximum: 6 GB | | | | |
| Media handling | Startagra. 0 db, Hazimani. 0 db | | | | |
| Number of paper trays | Standard: 3 ; Maximum: Up to 3 | Standard: 5 ; Maximum: Up to 5 | | | |
| Media types | Plain, HP EcoEFICIENT, HP Matte 90 g, Light 60-74 g, Bond, | , Recycled, HP Matte 105 g, HP Matte 120 g, HP Soft Gloss 120 g, Mid-Weight 96-110 g,Heavy 111-130 g, HP Matte 150 220 g, Light Paperboard 221-255 g, Paperboard 256-300 g, Heavy Paperboard, Mono Transparency, Labels, Letterhead | | | |
| Media size Media handling | Custom (metric): Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 297 x 390 mm; Tray 3: 140 x 182 to 320 x 457.2 mm; Supported (metric): 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 65, Envelope 62, Envelope 62, Envelope 62, Envelope 65, Envelope 61, Tray 3: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k Standard input: 100-sheet multi-purpose tray, 2 x 520-sheet input tray Standard output: 500 sheet | Custom (metric): Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 297 x 390 mm; Tray 3: 140 x 182 to 32 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; Supported (metric): Tray 1 A3, A4, A4R, A5, A5R, A6, RA3, SRA3, RA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10x15cm, Oficio, 8K, 16k, Foretope C5, Envelope C6, Envelope D1; Tray 2: A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B6 (JIS), Oficio, 8K, 16k; Tray 4: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 4: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA4, B4 (JIS), B5 (JIS), B5 (JIS), D6 (JIS), B6 (JIS), B6 (JIS), B6 (JI | | | |
| Media weight | Tray 1, 2, 3: 60 to 325 g/m²: | Tray 1, 2, 3: 60 to 325 g/m²; Tray 4, 5: 60 to 300 g/m²; | <u>'</u> | | |
| Input capacity | Standard: 100-sheet multi-purpose tray, 2 x 520-sheet input tray Up to 1,140 sheets (Tray 1: up to 100 sheets; Tray 2: up to 520 sheets; Tray 2: up to 520 sheets); Maximum: Up to 1,140 sheets | Standard: 100-sheet multi-purpose tray, 4 x 520-sheet input tray Up to 2,180 sheets (Tray 1: up to 100 sheets; Tray up to 520 sheets; Tray 3: up to 520 sheets; Tray 3: up to 520 sheets; Tray 3: up to 520 sheets); Maximum: Up to 2,1 sheets | | | |
| Output capacity | Standard: Up to 500 sheets Envelopes: Up to 40 envelopes Transparencies: Up to 100 sheets Maximum: Up to 500 sheets | | Standard: Up to 3,250 sheets Envelopes: Up to 40 envelopes Transparencies: Up to 100 sheets Maximum: Up to 3,250 sheets | | |
| Compatible operating systems | Windows 11; Windows 10; Windows Client OS; Android; iOS | macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sono | ma; Windows 8.1 | | |
| Compatible network operating systems | Windows Server; Linux; Citrix | | | | |
| Minimum system requirements | Windows: 2 GB available hard disk space, Internet connection Mac: 2 GB available hard drive space; Internet connection or | | | | |
| Software included | No software solutions are included in the Box only on http:/ | /hp.com, https://support.hp.com/ | | | |
| | 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 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 code), HP Memory Shield™, Embedded Trusted Platform Module, HI 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 | | | | |
| Security management | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablement | nt; Security management: Compatible with HP Security Ma | nager, Device Security Syslog Messages processed and | | |
| | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablement | ent; Security management: Compatible with HP Security Ma | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator | | |
| Printer management | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablema accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF | ent; Security management: Compatible with HP Security Ma | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator | | |
| Printer management Dimensions and weight | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablema accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF | ent; Security management: Compatible with HP Security Ma | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator | | |
| Printer management Dimensions and weight Printer dimensions (W × D × H) | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablems accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × | | |
| Printer management Dimensions and weight Printer dimensions (W × D × H) Package dimensions (W × D × H) | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 x 695 x 714 mm; Maximum: 1083.5 x 1197.6 x 736.7 mm | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x 1197.6 x 993.2 mm | nager, Device Security Syslog Messages processed and igent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 × 695 × 714 mm; Maximum: 1083.5 × 1197.6 × 736.7 mm 755 × 850 × 980 mm | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x 1197.6 x 993.2 mm 890 x 972 x 1184 mm | nager, Device Security Syslog Messages processed and sigent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² Package weight | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 x 695 x 714 mm; Maximum: 1083.5 x 1197.6 x 736.7 mm 755 x 850 x 980 mm 65.47 kg | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x 1197.6 x 993.2 mm 890 x 972 x 1184 mm 93.72 kg | nager, Device Security Syslog Messages processed and sigent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm 133.95 kg | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² Package weight Operating environment | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 x 695 x 714 mm; Maximum: 1083.5 x 1197.6 x 736.7 mm 755 x 850 x 980 mm 65.47 kg 75.87 kg Temperature: 15 to 30°C; Humidity: 20 to 80% RH | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x 1197.6 x 993.2 mm 890 x 972 x 1184 mm 93.72 kg | nager, Device Security Syslog Messages processed and sigent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm 133.95 kg | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² Package weight Operating environment Storage conditions | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 x 695 x 714 mm; Maximum: 1083.5 x 1197.6 x 736.7 mm 755 x 850 x 980 mm 65.47 kg 75.87 kg | ent; Security management: Compatible with HP Security Ma Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy A ion, Utility - Driver, Deployment Utility - Managed Printing A Minimum 585 x 695 x 970 mm; Maximum: 1083.5 x 1197.6 x 993.2 mm 890 x 972 x 1184 mm 93.72 kg 133.22 kg | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm 133.95 kg 200.05 kg Acoustic power emissions: 7.4 B(A) (printing mono simple A4 at 70 ppm); Acoustic pressure emissions: 58 B(A) | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² Package weight Operating environment Storage conditions Acoustics ¹ Power | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disableme accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 x 695 x 714 mm; Maximum: 1083.5 x 1197.6 x 736.7 mm 755 x 850 x 980 mm 65.47 kg 75.87 kg Temperature: 15 to 30°C; Humidity: 20 to 80% RH Temperature: -10 to 40°C Acoustic power emissions: 7.1 B(A) (printing mono simplex (printing mono simplex A4 at 70 ppm) | Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WS Pro | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm 133.95 kg 200.05 kg Acoustic power emissions: 7.4 B(A) (printing mono simple: A4 at 70 ppm); Acoustic pressure emissions: 58 B(A) (printing mono simplex A4 at 70 ppm); Acoustic pressure emissions: 58 B(A) (printing mono simplex A4 at 70 ppm); Acoustic pressure emissions: 58 B(A) (printing mono simplex A4 at 70 ppm) | | |
| Printer management Dimensions and weight Printer dimensions (W x D x H) Package dimensions (W x D x H) Printer weight ² Package weight Operating environment Storage conditions Acoustics ¹ Power Energy savings feature technology | capability), Intrusion Detection (Constant in-device monitor Connection Inspector, Security lock slot, USB port disablems accessible in Arcsight and Splunk SIEMs HP Web JetAdmin Software, HP Security Manager, HP SNMF Resource Kit for HP Universal Print Driver (Driver Configurat Minimum 585 × 695 × 714 mm; Maximum: 1083.5 × 1197.6 × 736.7 mm 755 × 850 × 980 mm 65.47 kg Temperature: 15 to 30°C; Humidity: 20 to 80% RH Temperature: -10 to 40°C Acoustic power emissions: 7.1 B(A) (printing mono simplex (printing mono simplex A4 at 70 ppm) Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50, dual voltage, power supply varies by part number with # Of Consumption: 1,024.37 watts (printing), 40.08 watts (read, Typical Electricity Consumption (TEG): 1.027 NaWhYleek; | Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WS Pro | nager, Device Security Syslog Messages processed and gent (Part of HP WebJetAdmin), Printer Administrator dministrator) Minimum 1293 × 695 × 1050 mm; Maximum: 1677.2 × 1197.6 × 1050 mm 1,565 × 972 × 1,207 mm 133.95 kg 200.05 kg Acoustic power emissions: 7.4 B(A) (printing mono simple: A4 at 70 ppm); Acoustic pressure emissions: 58 B(A) (printing mono simplex A4 at 70 ppm) z (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (Not | | |
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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 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
- ³ 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.
- ⁴ 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. For more information, visit: hp.com/go/PrinterSecurityClaims. HP Security Manager must be purchased separately. To learn more, please visit 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+.
- 5 Use of the HP Trusted Platform Module may require a firmware upgrade.
- 6 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. Based on US, Canada, India, and Australia EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. HP printer, HP paper and Original HP supply - Blue Angel DE-UZ 219 Emissions Criteria.
- Program availability varies. For more information, visit hp.com/hprecycle.
- *HD works collaboratively with our partners including WWF and Conservation International to manage, restore, and protect forests in many countries around the world. With HP, every print—regardless of paper brand—is addressed through HP's Forest Positive Framework to counteract risks of deforestation. To learn more visit hp.com/forestfirst.
- 9 HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.
- ¹⁰ See hp.com/go/TonerRecycledContent for list. Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, and is expressed as percent of total weight of plastic.

Technical specifications disclaimers

- Acoustic values are subject to change. For current information see http://www.hp.com/support
- ² Including Starter toner cartridge weight
- ³ 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.
- ⁴ Based on HP internal evaluation measuring the time from print initiation to page exit. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Additionally, for information of First Page Out measured using ISO/IEC 17629, see hp.com/go/printer claims.

 5 Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies.















