



HP LaserJet Enterprise 8501DN Printer Europe - Multilingual Localization 1200 x 1200 DPI A3

Brand : HP

Product family: LaserJet
Enterprise

Product code: 9S187A#B19

Product name : LaserJet
Enterprise 8501DN Printer
Europe - Multilingual Localization

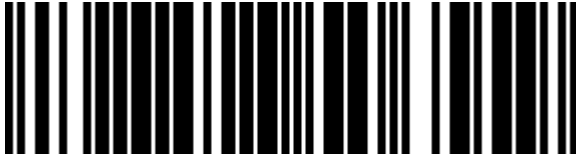
HP LaserJet Enterprise 8501DN Printer Europe - Multilingual Localization. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 250000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A3. Print speed (black, normal quality, A4/US Letter): 70 ppm, Duplex printing. Display: CGD, Product colour: Blue, White



Printing		Design	
Duplex printing mode	Auto	Control type	Touch
Colour *	✗	Certification	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
Print technology *	Laser		
Duplex printing *	✓		
Maximum resolution *	1200 x 1200 DPI		
Print speed (black, normal quality, A4/US Letter) *	70 ppm		
Print speed (black, normal quality, A3)	35 ppm		
Warm-up time	100 s		
Time to first page (black, normal)	5.6 s		
Print margins (top, bottom, right, left)	4.23 mm	Power	
Watermark printing	✓		
Secure printing	✓		
Features			
Maximum duty cycle *	250000 pages per month	Power consumption (printing) *	24.37 W
Recommended duty cycle	0 - 60000 pages per month	Power consumption (ready)	40.08 W
Printing colours *	Black	Power consumption (PowerSave)	0.11 W
Number of print cartridges *	1	Power consumption (off)	0.11 W
Page description languages *	PostScript 3, PDF 1.7, PCL 5e, PCL 6	AC input voltage	100 - 240 V
Printer fonts	Scalable, TrueType	AC input frequency	50/60 Hz
Country of origin	China, Mexico, Czech Republic	System requirements	
HP segment	Enterprise	Windows operating systems supported	Windows 8, Windows 8.1, Windows 10, Windows 11
		Mac operating systems supported	Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS
Input & output capacity		Other operating systems supported	Android, iOS
		Operational conditions	
Total number of input trays *	3	Operating temperature (T-T)	15 - 30 °C
Total input capacity *	1140 sheets	Storage temperature (T-T)	-10 - 40 °C
Total output capacity *	500 sheets	Operating relative humidity (H-H)	20 - 80%
Paper tray 1 input capacity	100 sheets		
Paper tray 2 input capacity	520 sheets		
Multi-Purpose tray	✓		

Input & output capacity		Sustainability	
Multi-Purpose tray input capacity	100 sheets	Sustainability compliance	✓
Maximum number of input trays	3	Sustainability certificates	ENERGY STAR, EPEAT, Blue Angel, Forest Stewardship Council (FSC)
Maximum input capacity	1140 sheets		
Maximum output capacity	500 sheets	Weight & dimensions	
Paper handling		Width	585 mm
Maximum ISO A-series paper size *	A3	Depth	695 mm
Maximum print size	311.5 x 448.7 mm	Height	714 mm
Paper tray media types *	Plain paper, Bond paper, Recycled paper, Matte paper, Envelopes, Labels, Transparencies, Heavy paper, Lightweight paper, Letterhead	Pallet dimensions (W x D x H)	755 x 850 x 980 mm
		Weight	65.5 kg
		Packaging data	
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6	Package width	755 mm
ISO B-series sizes (B0...B9)	B5	Package depth	850 mm
ISO C-series sizes (C0...C9)	C5, C6	Package height	980 mm
Non-ISO print media sizes	Oficio, 16K	Package weight	75.9 kg
JIS B-series sizes (B0...B9)	B4, B5, B6	Packaging content	
Envelopes sizes	B5, C5, C6, DL	Cables included	AC
Photo paper sizes	10x15 cm	Quick installation guide	✓
Custom media width	98 - 320 mm	Brand-specific features	
Custom media length	139.7 - 457.2 mm	HP Dynamic security	✓
Paper tray media weight	60 - 325 g/m²	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	
Ports & interfaces			
Direct printing *	✓		
USB port *	✓		
USB 2.0 ports quantity	1		
Network			
Wi-Fi *	✗		
Ethernet LAN *	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Wi-Fi Direct	✓	HP Security tools	
Security algorithms	SNMPv3, SSL/TLS, EAP-PEAP, EAP-TLS, HTTPS		
Mobile printing technologies	Mopria Print Service, Apple AirPrint		
Performance			
Internal memory *	6144 MB		
Maximum internal memory	6144 MB		
Internal storage capacity	256 GB		
Storage media	SSD		
Built-in processor	✓		
Processor frequency	1600 MHz		
Sound pressure level (printing)	55 dB		
Sound power level (printing)	70 dB		
Design		Logistics data	
Market positioning *	Enterprise	Harmonized System (HS) code	8443321010
Product colour *	Blue, White	Pallet gross weight	75.9 kg
Built-in display *	✓	Layers per pallet	1 pc(s)
Display	CGD	Products per pallet	1 pc(s)
Colour display	✓	Technical details	
Display diagonal	10.9 cm (4.3")	Master (outer) cases per pallet layer	1 pc(s)
		Compliance certificates	GS mark, CCC, BIS, cUL, UL, CE, BSMI
		Other features	
		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.

Other features	
Recommended humidity operating range	20 - 80%
Recommended operating temperature range (T-T)	15 - 30 °C
Custom media sizes	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
Envelope feeder	No
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
Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Windows 8.1
Pallet dimensions (W x D x H) (imperial)	754.4 x 850.9 x 980.4 mm (29.7 x 33.5 x 38.6")
Pallet weight (imperial)	75.9 kg (167.3 lbs)
Acoustic power emissions (ready)	Inaudible
Typical electricity consumption (TEC) number	1.027 kWh/Week
UNSPSC-code	43212105
Box contents	Installation guide; regulatory flyer; power cords; manual



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