



HP CLR LASERJET ENT 4701DN PRINTER:EUR Colour A4

Brand : HP

Product code: 67P98A#B19

Product name : CLR LASERJET ENT 4701DN
PRINTER:EUR

HP CLR LASERJET ENT 4701DN PRINTER:EUR. Print technology: Laser, Colour. Number of print cartridges: 4, Maximum duty cycle: 100000 pages per month. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 33 ppm, Duplex printing. Display: LCD



Printing		Power	
Duplex printing mode	Auto	Power consumption (printing) *	579 W
Print speed (colour, normal quality, A4/US Letter)	33 ppm	Power consumption (ready)	22 W
Colour *	✓	Power consumption (PowerSave)	0.07 W
Print technology *	Laser	Power consumption (off)	0.07 W
Duplex printing *	✓	Energy Star Typical Electricity Consumption (TEC)	0.339 kWh/week
Print speed (black, normal quality, A4/US Letter) *	33 ppm	AC input voltage	100 - 240 V
Warm-up time	160 s	AC input frequency	50/60 Hz
Time to first page (black, normal)	5.8 s	System requirements	
Time to first page (colour, normal)	6.4 s	Windows operating systems supported	Windows 10 x64, Windows 10, Windows 11 x64, Windows 11
Watermark printing	✓	Mac operating systems supported	Mac OS X 14.0 Sonoma, MacOS
Other operating systems supported		ChromeOS, Android, iOS	
Features		Operational conditions	
Maximum duty cycle *	100000 pages per month	Operating temperature (T-T)	10 - 32.5 °C
Recommended duty cycle	1600 - 4200 pages per month	Storage temperature (T-T)	-20 - 40 °C
Number of print cartridges *	4	Sustainability	
Page description languages *	PDF 1.7, PCL 5, PCL 6	Sustainability certificates	ENERGY STAR
Printer fonts	Scalable, TrueType, Windows, PCL, PostScript	Sustainable technologies and materials	Contains post-consumer recycled plastic; ENERGY STAR certified
Country of origin	Vietnam	Weight & dimensions	
HP segment	Enterprise	Width	421 mm
Input & output capacity		Depth	427 mm
Total number of input trays *	2	Height	297 mm
Total input capacity *	300 sheets	Weight	16.3 kg
Total output capacity *	150 sheets	Packaging data	
Paper tray 1 input capacity	50 sheets	Package width	497 mm
Paper tray 2 input capacity	250 sheets	Package depth	397 mm
Multi-Purpose tray	✓	Package height	583 mm
Multi-Purpose tray input capacity	50 sheets	Package weight	21.1 kg
Maximum number of input trays	4		
Maximum input capacity	1400 sheets		

Input & output capacity		Packaging content	
Maximum output capacity	150 sheets	Cartridge(s) included	✓
Paper handling		Included cartridge capacity (black)	2300 pages
Maximum ISO A-series paper size *	A4	Included cartridge capacity (CMY)	2000 pages
Maximum print size	216 x 356 mm	Warranty card	✓
Paper tray media types *	Plain paper, Glossy paper, Bond paper, Photo paper, Recycled paper, Matte paper, Envelopes, Card stock, Heavy paper, Thick paper, Lightweight paper, Rough paper, Postcard, Letterhead	Brand-specific features	
		HP Dynamic security	✓
ISO A-series sizes (A0...A9) *	A4, A5, A6	Identity management: Role Based Access Control (RBAC) Walk-up and Remote Access; Admin PW Protected EWS and Remote Access, Self-signed Certificate; Encrypted passwords; Personal on-device user accounts; Account Lockout (time-based); Kerberos AuthN; LDAP authentication; 1000 user PIN codes; Optional HP and 3rd party passwordless, MFA solutions (e.g.; badge readers); Protected Access (embedded) end user passwordless MFA for Microsoft Entra ID; Proximity card reader, single sign-on, smart card. Network protection: IPsec/firewall with Certificate; Elliptic Curve Cryptography (ECC, EC-based certificates); Pre-Shared Key; Kerberos AuthN; Web Jetadmin fleet proxy; 802.1X (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS with Server Certificate Validation; Certificate Provisioning and CA support; Access Control List. Data privacy and protection: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated crypto libraries from Microsoft); SSL/TLS 1.2, TLS 1.3 support (HTTPS; Encrypted Credentials; Secure encrypted print support via UPD; Device protection: Continuous malware monitoring; HP SureStart with Quantum Resistant BIOS firmware Integrity checking, PQC protection, and self-healing recovery; Allowlisting code validation (DLLs, EXEs, etc.) at time of use; Memory Shield hardware-enforced Runtime Intrusion Detection and Control Flow Integrity with self-healing recovery; AI-powered Connection Inspector network behavior anomaly detection with self-healing recovery; Trusted Platform Module 2.0; Configurable Service PIN; EU RED, UK PSTI, Australia Cybersecurity Act 2024 compliant; Embedded VPN (select HP Enterprise models); Wi-Fi security; WPA Enterprise; Security lock slot; USB host port disablement; Hardware integration pocket (HIP). Testing, Validation, Common Criteria Certification.;;/; NIST security checklist; Supply Chain Security ISO/IEC 20243 Certifications. Fleet security management: HP Security Manager policy and device certificate management, fleet firmware vulnerability assessment; Compatible with Device Security Syslog Messages processed and accessible in SIEM tools; HP Workforce	
ISO C-series sizes (C0...C9)	C5, C6		
Non-ISO print media sizes	16K		
JIS B-series sizes (B0...B9)	B5, B6		
Envelopes sizes	B5, C5, C6, DL		
Photo paper sizes	10x15,14.8x10 cm		
Custom media width	76.2 - 216 mm		
Custom media length	127 - 356 mm		
Paper tray media weight	60 - 200 g/m²		
Ports & interfaces			
USB port *	✓		
USB 2.0 ports quantity	3		
Network			
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
Security algorithms	SNMPv3, SSL/TLS, EAP-PEAP, EAP-TLS, TLS, FIPS 140, HTTPS, IPsec		
Mobile printing technologies	Mopria Print Service, Apple AirPrint		
Performance			
Internal memory *	2048 MB	HP Security tools	
Maximum internal memory	2048 MB		
Card reader integrated	✗		
Processor frequency	1400 MHz		
Sound pressure level (printing)	49 dB		
Sound power level (printing)	6.1 dB		
Design			
Built-in display *	✓		
Display	LCD		
Colour display	✓		
Display diagonal	6.86 cm (2.7")		
Control type	Touch		
Certification	CISPR 22:2008 (International) Class A, CISPR 32:2015 (International) Class A / EN 55032:2015 Class A + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019 + A11:2021, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class A, ICES-003, Issue 7 Class A. Other EMC approvals as required by individual countries.		
Logistics data			
		Pallet gross weight	538 kg

Technical details	
Master (outer) cases per pallet layer	6 pc(s)
Compliance certificates	GS mark, CCC, BIS, cUL, UL, CE, BSMI
Other features	
Power supply type	Internal (built-in) Power Supply
Recommended operating temperature range (T-T)	15 - 27 °C
Custom media sizes	Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 98 x 148 mm to 216 x 356 mm; optional Tray 3: 100 x 148 to 216 x 356 mm; optional Tray 4: 100 x 148 to 216 x 356 mm; Duplex (all trays): 148 x 148 mm to 216 x 356 mm
Envelope feeder	No
Electromagnetic compatibility	CISPR 22:2008 (International) Class A, CISPR 32:2015 (International) Class A / EN 55032:2015 Class A + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019 + A11:2021, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class A, ICES-003, Issue 7 Class A. Other EMC approvals as required by individual countries.
Compatible operating systems	Windows 11 (64-bit and ARM64); Windows 10 (32-bit, 64-bit and ARM64); Android; iOS; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26; Linux; Linux: Debian 10; Linux: Debian 11; Linux: Elementary 6P; Linux: Fedora 31; Linux: Fedora 32; Linux: Fedora 33; Linux: Fedora 34; Linux: Fedora 35; Linux: Linuxmint 20.1; Linux: Linuxmint 20.2; Linux: ManjaroLinux 20.2; Linux: ManjaroLinux 21.0.7; Linux: Mxlinux 21; Linux: OpenSuse 15.1; Linux: OpenSuse 15.2; Linux: OpenSuse 15.3; Linux: Rhel 6; Linux: Rhel 7; Linux: Rhel 8; Linux: Zorin 15; Linux: Zorin 16; Chrome OS; Linux: Ubuntu 22.04; Linux: Ubuntu 22.10; Linux: Ubuntu 23.04; Linux: Ubuntu 23.10; Linux: Ubuntu 24.04
Acoustic pressure emissions bystander (ready)	14 dB
Typical electricity consumption (TEC) number	0.339 kWh/Week (Blue Angel); 0.378 kWh/Week (Energy Star 3.0)
UNSPSC-code	43212105
Box contents	HP Color LaserJet Enterprise 4701dn printer; HP Black Original LaserJet Introductory Toner Cartridge (~2,300 pages); HP Cyan, Magenta, Yellow Original LaserJet Introductory Toner Cartridges (~2,000 pages each); Power Cord, Hardware Install Guide, Regulatory Flyer, Warranty Card(Japan, Brazil, Indonesia, Australia/New Zealand, Argentina, China)
Processor frequency	1.4 GHz

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