



HP LaserJet Enterprise 675T2A#B19 laser printer 1200 x 1200 DPI A4

Brand : HP

Product family: LaserJet Enterprise

Product code: 675T2A#B19

Product name : 675T2A#B19

HP LaserJet Enterprise 675T2A#B19. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 225000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 55 ppm, Duplex printing. Display: CGD, Product colour: Blue



Printing		Design	
Duplex printing mode	Auto	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 IEC 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class A. Other EMC approvals as required by individual countries.
Print resolution black	1200 x 1200 DPI		
Colour *	✗		
Print technology *	Laser		
Duplex printing *	✓		
Maximum resolution *	1200 x 1200 DPI		
Print speed (black, normal quality, A4/US Letter) *	55 ppm		
Warm-up time	133 s		
Time to first page (black, normal)	3.9 s		
Print margins (top, bottom, right, left)	4.23 mm	Power	Power consumption (printing) * 760 W Power consumption (ready) 7.5 W Power consumption (PowerSave) 0.05 W Power consumption (off) 0.05 W Energy Star Typical Electricity Consumption (TEC) 0.528 kWh/week AC input voltage 100 - 240 V AC input frequency 50/60 Hz
Watermark printing	✓		
Features			
Maximum duty cycle *	225000 pages per month		
Recommended duty cycle	3750 - 18750 pages per month		
Printing colours *	Black	System requirements	Windows operating systems supported Windows 10 x64, Windows 10, Windows 11 x64, Windows 11 Mac operating systems supported Mac OS X 14.0 Sonoma, MacOS Other operating systems supported ChromeOS, Android, iOS
Number of print cartridges *	1		
Page description languages *	PostScript 3, PDF 1.7, PCL 6		
Printer fonts	Scalable, TrueType, Windows, PCL, PostScript		
Country of origin	Vietnam		
HP segment	Business	Operational conditions	Operating temperature (T-T) 15 - 32.5 °C Storage temperature (T-T) -20 - 40 °C Operating relative humidity (H-H) 30 - 70%
Input & output capacity			
Total number of input trays *	2		
Total input capacity *	650 sheets		
Total output capacity *	500 sheets		
Paper tray 1 input capacity	100 sheets	Sustainability	Sustainability certificates ENERGY STAR, Blue Angel, EPEAT Gold
Paper tray 2 input capacity	550 sheets		
Multi-Purpose tray	✓		
Multi-Purpose tray input capacity	100 sheets		

Input & output capacity		Sustainability	
Maximum number of input trays	6	Sustainable technologies and materials	Recyclable through HP Planet Partners; Contains at least 5% post-consumer recycled plastic
Maximum input capacity	2850 sheets		
Maximum output capacity	500 sheets		
Paper handling		Weight & dimensions	
Maximum ISO A-series paper size *	A4	Width	400 mm
Paper tray media types *	Plain paper, Bond paper, Recycled paper, Envelopes, Card stock, Labels, Transparencies, Pre-printed, Heavy paper, Lightweight paper, Rough paper, Letterhead	Depth	400 mm
		Height	330 mm
		Weight	12.9 kg
		Packaging data	
ISO A-series sizes (A0...A9) *	A4, A5, A6	Package width	493 mm
ISO B-series sizes (B0...B9)	B5	Package depth	565 mm
ISO C-series sizes (C0...C9)	C5, C6	Package height	442 mm
Non-ISO print media sizes	Oficio, 16K	Package weight	17.7 kg
JIS B-series sizes (B0...B9)	B5, B6	Packaging content	
Envelopes sizes	B5, C5, C6, DL	Cables included	AC
Photo paper sizes	10x15 cm	Brand-specific features	
Photo paper sizes (imperial)	3x5,4x6,5x7,5x8,8.5x13	HP Dynamic security	✓
Custom media width	76.2 - 216 mm		
Custom media length	127 - 356 mm		
Paper tray media weight	60 - 200 g/m²		
Ports & interfaces			
Direct printing *	✓		
USB port *	✓		
USB 2.0 ports quantity	1		
Network			
Wi-Fi *	✗		
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 *	4096 MB		
Maximum internal memory	4096 MB		
Flash memory	32 MB		
Built-in processor	✓		
Sound pressure level (printing)	56 dB		
Sound power level (printing)	6.8 dB		
Design			
Market positioning *	Business		
Product colour *	Blue		
Built-in display *	✓		
Display	CGD		
Colour display	✓		
Display diagonal	10.9 cm (4.3")		
Control type	Touch		

Brand-specific features

HP Security tools

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, HP Authentication Suite with Workpath); Protected Access (embedded) end user passwordless MFA for Microsoft Entra ID; Proximity card reader, single sign-on, smart card, CAC support. 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); Secure Erase with job storage (3x overwrite for HDD, cryptographic erase for SSD); SSL/TLS 1.2, TLS 1.3 support (HTTPS; Encrypted Credentials; Secure encrypted print support via UPD; AI-enabled Guided Redaction data security (select models). 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); HP LaserJet Workflow Accelerator Card support (select HP Enterprise models); Wi-Fi security; WPA Enterprise; Security lock slot; USB host port disablement; Hardware integration pocket (HIP). Testing, Validation, Governance, and Compliance: FIPS 140-2, 140-3, Common Criteria Certification; HP Workpath support (select models); 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 Experience Platform Support (select models); Original HP Enterprise Cartridge Security.

Logistics data	
Pallet gross weight	370 kg
Layers per pallet	5 pc(s)
Products per pallet	20 pc(s)
Technical details	
Master (outer) cases per pallet layer	4 pc(s)
Compliance certificates	CECP, GS mark, CCC, BIS, cUL, UL, CE, BSMI
Other features	
Recommended system requirements	2 GB available hard disk space. 1.3 GB available hard drive space; Internet.
Recommended humidity operating range	10 - 90%
Power supply type	Built-in 3-Pin 115V or 220V Internal Power Supply
Custom media sizes	Tray 1: 76.2 x 127 to 216 x 356 mm; Tray 2: 105 x 148 to 216 x 356 mm; Optional 550-sheet Tray: 105 x 148 to 216 x 356 mm; Envelope Feeder Accessory: 98 x 162 to 178 x 254 mm
Envelope feeder	Yes
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 IEC 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, 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: 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: Ubuntu 20.04; Linux: Ubuntu 20.10; Linux: Ubuntu 21.04; Linux: Ubuntu 21.10; Linux: Zorin 15; Linux: Zorin 16; Chrome OS
Pallet dimensions (W x D x H) (imperial)	1199.9 x 1000 x 2345.9 mm (47.2 x 39.4 x 92.4")
Pallet weight (imperial)	370 kg (815.7 lbs)
Typical electricity consumption (TEC) number	0.528 kWh/Week (Blue Angel); 0.621 kWh/Week (ENERGY STAR 3.0)
UNSPSC-code	43212105
Box contents	HP LaserJet Enterprise 6501dn Printer; HP Black Original LaserJet Toner Cartridge (~10k yield); Regulatory Flyer; Documentation (hardware install guide); Power cord
Printing	Mono printing
Processor frequency	1.4 GHz



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