



HP LaserJet Enterprise 675T8A#B19 multifunction printer Laser A4 1200 x 1200 DPI 55 ppm

Brand : HP

Product family: LaserJet Enterprise

Product code: 675T8A#B19

Product name : 675T8A#B19

HP LaserJet Enterprise 675T8A#B19. Print technology: Laser, Printing: Mono printing, Maximum resolution: 1200 x 1200 DPI. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Maximum ISO A-series paper size: A4. Product colour: Blue, White



Printing		Design	
Duplex printing mode	Auto	Built-in display *	✓
Print resolution black	1200 x 1200 DPI	Display	CGD
Print technology *	Laser	Display diagonal	20.3 cm (8")
Printing *	Mono printing	Control type	Touch
Duplex printing *	✓	Colour display	✓
Maximum resolution *	1200 x 1200 DPI	Power	
Print speed (black, normal quality, A4/US Letter) *	55 ppm	Power consumption (printing)	750 W
Warm-up time	100 s	Power consumption (ready)	22.1 W
Time to first page (black, normal)	3.9 s	Power consumption (sleep)	0.77 W
Watermark printing	✓	Power consumption (off)	0.02 W
Copying		Energy Star Typical Electricity Consumption (TEC)	0.575 kWh/week
Duplex copying *	✓	AC input voltage	100 - 240 V
Copying *	Colour copying	AC input frequency	50/60 Hz
Maximum copy resolution *	600 x 600 DPI	Brand-specific features	
Maximum copy size	A4	HP Dynamic security	✓
Copy speed (black, normal quality, A4)	50 cpm		
Maximum number of copies	9999 copies		
Copier resize	25 - 400%		
Book copy function	✓		
Edge erase function	✓		
Stamp function	✓		
Scanning			
Duplex scanning *	✓		
Scanning *	Colour scanning		
Optical scanning resolution *	600 x 600 DPI		
Scanner type *	ADF scanner		
Scan to	OneDrive, E-mail, USB, FTP, Fax		
Scan speed (colour)	86 ppm		
Scan speed (black)	86 ppm		

Scanning		Brand-specific features	
Duplex scan speed (colour)	86 ppm	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 MFP 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.
Image formats supported	TIFF, MTIFF, JPEG		
Document formats supported	XPS, PDF		
Greyscale levels	256		
Fax			
Fax resolution (black)	300 x 300 DPI		
Fax memory	1000 pages		
Auto-redialing	✓		
Fax forwarding	✓		
Fax delayed sending	✗		
Features			
Recommended duty cycle	6000 - 30000 pages per month		
Maximum duty cycle *	360000 pages per month		
Number of print cartridges *	1		
Printing colours *	Black		
Page description languages	PDF 1.7, PCL 6		
Printer fonts	Scalable, TrueType, Windows, PCL, PostScript		
Country of origin	Czech Republic		
HP segment	Business		
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		
Paper tray 2 input capacity	550 sheets		
Multi-Purpose tray	✓		
Multi-Purpose tray input capacity	100 sheets		
Maximum number of input trays	6		
Maximum input capacity	2850 sheets		
Maximum output capacity	500 sheets		
Paper handling			
Maximum ISO A-series paper size *	A4		
Paper tray media types *	Plain paper, Bond paper, Recycled paper, Envelopes, Card stock, Labels, Transparencies, Pre-printed, Heavy paper, Lightweight paper, Rough paper, Letterhead		
ISO A-series sizes (A0...A9) *	A4, A5, A6		
ISO B-series sizes (B0...B9)	B5		
ISO C-series sizes (C0...C9)	C5, C6		
Non-ISO print media sizes	Oficio, 16K		
JIS B-series sizes (B0...B9)	B5, B6		
Envelopes sizes	B5, C5, C6, DL		
Photo paper sizes	10x15 cm		
Custom media width	76.2 - 216 mm		
Custom media length	127 - 356 mm		
Paper tray media weight	60 - 200 g/m²		
Envelope feeder	Yes		
Ports & interfaces			
USB port	✓		
USB 2.0 ports quantity	1		
USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	2		
Network			
Wi-Fi *	✗		
Ethernet LAN *	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		

Network		System requirements	
Bluetooth	✔	Windows operating systems supported	Windows 10 x64, Windows 10, Windows 11 x64, Windows 11
Security algorithms	SNMPv3, SSL/TLS, EAP-PEAP, EAP-TLS, TLS, FIPS 140, HTTPS, IPsec	Mac operating systems supported	Mac OS X 14.0 Sonoma, MacOS
Mobile printing technologies	Mopria Print Service, Apple AirPrint	Other operating systems supported	ChromeOS, Android, iOS
Performance		Operational conditions	
Maximum internal memory	6144 MB	Operating relative humidity (H-H)	10 - 80%
Internal memory *	6144 MB	Recommended humidity operating range	30 - 70%
Processor frequency	1600 MHz	Recommended operating temperature range (T-T)	15 - 27 °C
Sound pressure level (printing)	56 dB	Storage temperature (T-T)	-20 - 40 °C
Sound power level (printing)	7 dB	Operating temperature (T-T)	10 - 32.5 °C
Design		Certificates	
Product colour *	Blue, White	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.
Sustainability			
Sustainability certificates		ENERGY STAR, Blue Angel, EPEAT Gold	
Sustainable technologies and materials		Recyclable through HP Planet Partners; Contains at least 5% post-consumer recycled plastic	
Weight & dimensions			
Width		500 mm	
Depth		425 mm	
Height		575 mm	
Weight		24.2 kg	
Packaging data			
Package width		598 mm	
Package depth		548 mm	
Package height		742 mm	
Package weight		30.4 kg	
Packaging content			
Cartridge(s) included		✔	
Included cartridge capacity (black)		10000 pages	
Cables included		AC	
Logistics data			
Pallet gross weight		379 kg	
Layers per pallet		3 pc(s)	
Products per pallet		12 pc(s)	
Technical details			
Box contents		HP LaserJet Enterprise MFP 6600n Printer; HP Black Original LaserJet Toner Cartridge (~10,000 yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord.	
Master (outer) cases per pallet layer		4 pc(s)	
Compliance certificates		CECP, GS mark, CCC, BIS, cUL, UL, CE, BSMI	

Other features	
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
Pallet dimensions (W x D x H)	1200 x 1100 x 2353 mm
Power supply type	Built-in 3-Pin 115V or 220V Internal Power Supply
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.
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)	1198.9 x 1099.8 x 2352 mm (47.2 x 43.3 x 92.6")
Pallet weight (imperial)	378.3 kg (834 lbs)
Acoustic pressure emissions bystander (ready)	14 dB
Typical electricity consumption (TEC) number	0.575 kWh/Week (Blue Angel); 0.607 kWh/Week (ENERGY STAR 3.0)
UNSPSC-code	43212110
Processor frequency	1.6 GHz
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.



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