

HP ZBook Power 15.6 G10 Intel® Core™ i7 i7-13700H Mobile workstation 39.6 cm (15.6") Full HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 2000 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand: HP Product family: ZBook Power Product code: 98P48ET

Product name: 15.6 G10

- Intel® Core $^{\text{m}}$ i7-13700H (up to 5.0 GHz with Intel® Turbo Boost Technology, 24 MB L3 cache, 14 cores, 20 threads)
- Windows 11 Pro
- 39.6 cm (15.6") diagonal FHD display
- NVIDIA RTX™ 2000 Ada Generation Laptop GPU (8 GB GDDR6 dedicated)
- 32 GB memory; 1 TB SSD storage

ZBook Power 15.6 inch G10 Mobile Workstation PC, 15.6", Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 1TB SSD, NVIDIA® RTX™ 2000, FHD

HP ZBook Power 15.6 G10 Intel® Core™ i7 i7-13700H Mobile workstation 39.6 cm (15.6") Full HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 2000 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:



Upgrade to professional ZBook performance and security at an unbelievably affordable price. Power up your productivity on this durable yet premium device—delivering enhanced collaboration features and pro-grade components to run pro software apps for CAD, 3D concepting, modeling, rendering and more.











Design		Network	
Product type * Product colour * Form factor * Market positioning	Mobile workstation Silver Clamshell Performance	Wi-Fi Top Wi-Fi standard * Wi-Fi standards Mobile network connection *	✓ Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) ×
Display		Antenna type	2x2
Display diagonal * 39.6 cm (15.6") Display resolution * 1920 x 1080 pixels Touchscreen * HD type Full HD Panel type IPS Native aspect ratio 16:9 Anti-glare screen	WLAN controller model WLAN controller manufacturer Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Intel Wi-Fi 6E AX211 Intel 10,100,1000 Mbit/s 5.3	
	Ports & interfaces		
Display brightness Display diagonal (metric) RGB colour space Colour gamut	400 cd/m² 39.6 cm sRGB 100%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports HDMI ports quantity *	3 1 1
Processor		HDMI version	2.1
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores	Intel® Core™ i7 13th gen Intel® Core™ i7 i7-13700H 14 20 equency 5 GHz cy * 2.4 GHz 24 MB	Thunderbolt 4 ports quantity Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery	1 ✓ DC-in jack ✓
Processor threads		Keyboard	
Processor boost frequency Processor frequency * Processor cache Processor cache type		Keyboard special features Pointing device Numeric keypad * Keyboard backlit	Étanche Clickpad
Memory		Spill-resistant keyboard	,
Internal memory * Internal memory type Memory clock speed Memory layout (slots x size) Memory slots	32 GB DDR5-SDRAM 5200 MHz 1 x 32 GB 2x SO-DIMM	Full-size keyboard Input device model	✓ Clavier HP Premium

Memory		Software	
Maximum internal memory *	64 GB	Software	Bing search for IE11; HP Hotkey
Memory channels ECC Non-ECC	Dual-channel X	Support; HP Performance Adviso	Support; HP Performance Advisor; HP Recovery Manager; HP Remote Graphics Software; HP Support Assistant; HP JumpStart; Native
Storage		Pre-installed software Optimizer; HP Cloud Recover	
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed	1 TB SSD 1 TB 1		Admin; HP Privacy Settings; HP PC Hardware Diagnostics; HP Services Scan; Microsoft 365 and Office (sold separately and Internet access required for activation); HP Presence
SSD capacity SSD memory type	1 TB TLC	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express 4.0	Brand-specific features	
NVMe	✓	HP JumpStart	✓
Optical drive type *	×	HP Support Assistant	1
Graphics			Absolute persistence module; HP Device Access Manager; HP Power
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * Number of discrete graphics cards	NVIDIA NVIDIA RTX 2000 Ada 8 GB GDDR6 Intel Intel Iris Xe Graphics Intel Iris Xe Graphics	HP Security tools	On Authentication; HP Security Manager; Integrated smart card reader; Master Boot Record security; Pre-boot authentication; HP Sure Click; Windows Defender; HP Secure Erase; HP Manageability Integration Kit; HP Sure Sense; HP Secure Platform; HP Sure Recover Gen3; HP BIOSphere Gen6; HP Client Security Suite Gen6; HP Sure Start Gen6; HP Tamper Lock; Nano Security Lock Slot; HP Client Security Manager Gen7; Trusted
Audio			Platform Module TPM 2.0; Windows Secured Core
Built-in speaker(s) Number of built-in speakers	√ 2	HP segment HP GTIN (EAN/UPC)	Business 197961461503
Built-in microphone	√	Battery	
Number of microphones	2	Battery technology	Lithium Polymer (LiPo)
Camera Front camera	1	Number of battery cells Battery capacity *	6 83 Wh
Front camera resolution (numeric)	5 MP		OS WII
Front camera HD type	HD	Power	150 W
Infrared (IR) camera		AC adapter power	150 W
		Security	
		Cable lock slot Fingerprint reader Smart card reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type	2.0 BIOS, Power on, User
		Sustainability	
		Sustainability compliance	1
		Sustainability certificates	ENERGY STAR
		Weight & dimensions	
		Width Depth Height Weight *	359.4 mm 233.9 mm 22.8 mm 2 kg
		Packaging data	
		Package width Package depth Package height	552 mm 69 mm 345 mm

Packaging content				
Keyboard included	✓			
Logistics data				
Harmonized System (HS) code	8471300000			
Other features				
Number of speakers	2			





































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