



HP ZBook Power 15.6 inch G10 Intel® Core™ i9 i9-13900H Mobile workstation 39.6 cm (15.6") Quad HD 32 GB DDR5-SDRAM 2 TB SSD NVIDIA RTX 3000 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

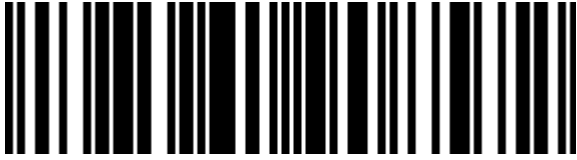


Brand : HP **Product family:** ZBook Power **Product code:** 98Q19ET#ABH
Product name : 15.6 inch G10

HP ZBook Power 15.6 inch G10. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900H, Processor frequency: 2.6 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey

Design		Network	
Product type *	Mobile workstation	Wi-Fi	✓
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Market positioning	Performance	Mobile network connection *	✗
Introduction year	2024	Antenna type	2x2
Original brand name	HP	WLAN controller model	Intel Wi-Fi 6E AX211
Display		WLAN controller manufacturer	Intel
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✓
Display resolution *	2560 x 1440 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	Quad HD	Bluetooth version	5.3
Panel type	IPS	Ports & interfaces	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	300 cd/m ²	HDMI version	2.1
Display diagonal (metric)	39.6 cm	Thunderbolt 4 ports quantity	1
RGB colour space	sRGB	Intel® Thunderbolt 4	✓
Colour gamut	100%	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i9	Keyboard special features	Morsbestendig
Processor generation	13th gen Intel® Core™ i9	Pointing device	Clickpad
Processor model *	i9-13900H	Numeric keypad *	✗
Processor cores	14	Keyboard backlight	✓
Processor threads	20	Spill-resistant keyboard	✓
Processor boost frequency	5.4 GHz	Full-size keyboard	✓
Processor frequency *	2.6 GHz	Keyboard layout	QWERTY
Processor cache	24 MB	Input device model	HP Premium Keyboard
Processor cache type	L3	Software	
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	32 GB		
Internal memory type	DDR5-SDRAM		
Memory clock speed	5200 MHz		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 32 GB		

Memory		Brand-specific features	
Memory slots	2x SO-DIMM	HP JumpStart	✓
Maximum internal memory *	64 GB	HP speaker type	HP Dual Speakers
Memory channels	Dual-channel	HP Connection Optimizer	✓
ECC	✗	HP Support Assistant	✓
Non-ECC	✓	HP front camera	HP Webcam 5MP
Storage		HP segment	Business
Total storage capacity *	2 TB	Battery	
Storage media *	SSD	Battery technology	Lithium Polymer (LiPo)
Total SSDs capacity	2 TB	Number of battery cells	6
Number of SSDs installed	1	Battery capacity *	83 Wh
SSD capacity	2 TB	Fast charging	✓
SSD memory type	TLC	Fast charging time (50%)	30 min
SSD interface	PCI Express	Power	
NVMe	✓	AC adapter power	150 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete GPU manufacturer	NVIDIA	USB Type-C charging port *	✓
Discrete graphics card model *	NVIDIA RTX 3000 Ada	USB Power Delivery (USB PD)	✓
Discrete graphics card memory	8 GB	Security	
Discrete graphics memory type	GDDR6	Cable lock slot	✓
On-board graphics card *	✓	Fingerprint reader	✓
On-board GPU manufacturer	Intel	Smart card reader	✓
Discrete graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board graphics card family	Intel Iris Xe Graphics	Trusted Platform Module (TPM) version	2.0
On-board graphics card model *	Intel Iris Xe Graphics	Password protection	✓
Number of discrete graphics cards	1	Password protection type	BIOS, Power on, User
Audio		Sustainability	
Built-in speaker(s)	✓	Sustainability compliance	✓
Number of built-in speakers	2	Sustainability certificates	TCO
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	359.4 mm
Camera		Depth	233.9 mm
Front camera	✓	Height	22.8 mm
Front camera resolution (numeric)	5 MP	Weight *	2 kg
Front camera HD type	HD	Packaging data	
Infrared (IR) camera	✓	Package width	552 mm
		Package depth	69 mm
		Package height	345 mm
		Packaging content	
		Keyboard included	✓
		Other features	
		Number of speakers	2



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