

HP ZBook Power 15.6 inch G10 Mobile Workstation PC Wolf Pro Security Edition Intel® Core™ i7 i7-13700H 39.6 cm (15.6") Full HD 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand: HP Product family: ZBook Power Product code: 98Q36ET#ABH

Product name : ZBook Power 15.6 inch G10 Mobile Workstation PC Wolf Pro Security Edition

HP ZBook Power 15.6 inch G10 Mobile Workstation PC Wolf Pro Security Edition. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H, Processor frequency: 2.4 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver





Design		Camera	
Product type *	Mobile workstation	Front camera HD type	HD
Product colour *	Silver	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Market positioning	Performance	Wi-Fi	/
Introduction year	2023 HP	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Original brand name	пг	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	×
Display diagonal *	39.6 cm (15.6")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	WLAN controller model	Intel Wi-Fi 6E AX211
Touchscreen *	×	WLAN controller manufacturer	Intel
HD type	Full HD	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	10,100,1000 Mbit/s
Native aspect ratio	16:9	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.3
Display brightness	400 cd/m ²	Ports & interfaces	
Display diagonal (metric)	39.6 cm		
RGB colour space	sRGB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	100%	Ethernet LAN (RJ-45) ports	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	2.1
Processor family *	Intel® Core™ i7	Thunderbolt 4 ports quantity	1
Processor generation	13th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor model *	i7-13700H	USB Type-C DisplayPort Alternate	/
Processor cores	14	Mode	·
Processor threads	20 5 GHz	Keyboard	
Processor boost frequency Processor frequency *	2.4 GHz	Keyboard special features	Morsbestendig
Performance cores	6	Pointing device	Clickpad
Efficient cores	8	Numeric keypad *	×
Performance-core Max Turbo		Keyboard backlit	✓
Frequency	5 GHz	Spill-resistant keyboard	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Full-size keyboard	✓
Processor cache	24 MB	Keyboard layout	OWERTY
Processor cache type	L3	Input device model	HP Premium Keyboard
Processor base power	45 W	•	,

Processor		Software	
Maximum turbo power	115 W	Operating system installed *	Windows 11 Pro
Memory		Brand-specific features	
Internal memory *	32 GB	HP JumpStart	✓
Internal memory type	DDR5-SDRAM	HP speaker type	HP Dual Speakers
Memory clock speed	5200 MHz	HP Connection Optimizer	✓
Memory layout (slots x size)	2 x 16 GB	HP Support Assistant	✓
Memory slots	2x SO-DIMM	HP Smart AC Adapter	✓
Maximum internal memory *	64 GB	HP front camera	HP Webcam 5MP
Memory channels ECC	Dual-channel		Bing search for IE11; HP Hotkey
Non-ECC	×		Support; HP Performance Advisor; HP Recovery Manager; HP Remote
	•		Graphics Software; Native Miracast
Storage		HP Software provided	support; HP Cloud Recovery; HP Admin; HP Privacy Settings; HP PC
Total storage capacity *	512 GB	The Solemane provided	Hardware Diagnostics; HP Services
Storage media *	SSD		Scan; Microsoft 365 and Office (sold separately and Internet access
Total SSDs capacity	512 GB		required for activation); HP
Number of SSDs installed SSD capacity	1 512 GB		Presence
SSD memory type	TLC	HP segment	Business
SSD interface	PCI Express 4.0	Battery	
NVMe	·	Battery technology	Lithium Polymer (LiPo)
Optical drive type *	×	Number of battery cells	6
Graphics		Battery capacity *	83 Wh
Discrete GPU manufacturer	NVIDIA	Power	
Discrete graphics card model *	NVIDIA NVIDIA RTX A1000	AC adapter power	150 W
Discrete graphics card memory	6 GB	AC adapter frequency	50 - 60 Hz
Discrete graphics memory type	GDDR6	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	DC-in jack	✓
On-board GPU manufacturer	Intel	USB Power Delivery (USB PD)	✓
Discrete graphics card *	✓	Security	
On-board graphics card family	Intel Iris Xe Graphics	Cable lock slot	✓
On-board graphics card model *	Intel Iris Xe Graphics	Cable lock slot type	Nano
Number of discrete graphics cards	1	Fingerprint reader	✓
Audio		Smart card reader	✓
Built-in speaker(s)	1	Trusted Platform Module (TPM)	✓
Number of built-in speakers	2	Trusted Platform Module (TPM)	2.0
Built-in microphone	✓	version	2.0
Number of microphones	2	Password protection	✓
Camera		Password protection type	BIOS, Power on, User
Front camera	/	Sustainability	
Front camera resolution (numeric)	5 MP	Sustainability compliance	✓
Trone camera resolution (namerie,	3	Sustainability certificates	TCO
		Weight & dimensions	
		Width	359.4 mm
		Depth	233.9 mm
		Height	22.8 mm
		Weight *	2 kg
		Packaging data	
		Package width	552 mm
		Package depth	69 mm
		Package height	345 mm
		Packaging content	
		Keyboard included	✓
		Other features	
		Number of speakers	2
		•	





198122212231

0198122212231

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.