

HP ZBook Fury 16 G10 Intel® Core™ i7 i7-13700HX Mobile workstation 40.6 cm (16") WUXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 3500 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand: HP Product family: ZBook Fury Product code: 62W49EA#ABH

Product name: 16 G10

HP ZBook Fury 16 G10. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700HX, Processor frequency: 2.1 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Silver





D. ai		Material	
Design		Network	
Product type *	Mobile workstation	Wi-Fi	✓
Product colour *	Silver	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Market positioning	Performance HP	Mobile network connection *	×
Original brand name	пР	Antenna type	2x2
Display		WLAN controller model	Intel Wi-Fi 6E AX211
Display diagonal *	40.6 cm (16")	WLAN controller manufacturer	Intel
Display resolution *	1920 x 1200 pixels	Ethernet LAN	•
Touchscreen *	×	Ethernet LAN data rates	10,100,1000 Mbit/s
HD type	WUXGA	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.3
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Display brightness	400 cd/m²	ports quantity *	
Display diagonal (metric)	40.6 cm	Ethernet LAN (RJ-45) ports	1
RGB colour space	sRGB	HDMI ports quantity *	1
Colour gamut	100%	HDMI version	2.1
Processor		Mini DisplayPorts quantity	1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel® Core™ i7	Combo headphone/mic port	•
Processor generation Processor model *	13th gen Intel® Core™ i7 i7-13700HX	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	16	USB Sleep-and-Charge	✓
Processor threads	24	USB Sleep-and-Charge ports	2
Processor boost frequency	5 GHz	Performance	
Processor frequency *	2.1 GHz	Motherboard chipset	Intel WM790
Processor cache	30 MB	Keyboard	
Processor cache type	L3	Keyboard special features	Morsbestendig
Bus type	DMI4	Pointing device	Touchpad
Configurable TDP-down	45 W	Numeric keypad *	√ ·
Memory		Keyboard backlit	▼
Internal memory *	32 GB	•	
Internal memory type	DDR5-SDRAM	Spill-resistant keyboard	✓
Memory clock speed	5600 MHz	Full-size keyboard	✓

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Memory		Keyboard	
Memory layout (slots x size)	2 x 16 GB	Keyboard layout	QWERTY
Memory slots	4x SO-DIMM	Input device model	HP Premium Quiet Keyboard
Maximum internal memory * Memory channels	128 GB Dual-channel	Software	
ECC	X	Operating system installed *	Windows 11 Pro
Non-ECC		Processor special features	
	✓	CPU configuration (max)	1
Storage		Brand-specific features	
Total storage capacity *	1 TB		✓
Storage media *	SSD	HP JumpStart	•
Total SSDs capacity	1 TB	HP Connection Optimizer	•
Number of SSDs installed SSD capacity	1 1 TB	HP Support Assistant	•
SSD memory type	TLC	HP segment	Business
SSD interface	PCI Express	Battery	
NVMe	✓	Battery technology	Lithium Polymer (LiPo)
Optical drive type *	X	Number of battery cells	8
	•	Battery capacity *	95 Wh
Graphics		Power	
Discrete GPU manufacturer	NVIDIA DTV 2500 Ad-	AC adapter power	230 W
Discrete graphics card model * Discrete graphics card memory	NVIDIA RTX 3500 Ada 12 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® UHD Graphics	Cable lock slot	✓
On-board graphics card model *	Intel® UHD Graphics	Fingerprint reader	✓
Number of discrete graphics cards	1	Trusted Platform Module (TPM)	√
Audio		Trusted Platform Module (TPM)	
Audio system	B&O PLAY	version	2.0
Built-in speaker(s)	✓	Password protection	✓
Number of built-in speakers	2	Password protection type	BIOS, Power on, User
Speakers manufacturer	Bang & Olufsen	Sustainability	
Built-in microphone	✓	Sustainability compliance	1
Number of microphones	2	Sustainability certificates	TCO
Camera		Weight & dimensions	
Front camera	/	Width	363 mm
Front camera resolution (numeric)	5 MP	Depth	250.6 mm
Infrared (IR) camera	J MF	Height	28.6 mm
illiared (III) camera	•	Weight *	2.4 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





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