

## HP ZBook Fury 16 G10 Intel® Core™ i7 i7-13700HX Mobile workstation 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP Product family: ZBook Fury Product code: 863K4ET

**Product name:** 16 G10

- Intel® Core $^{\text{TM}}$  i7-13700HX (up to 5.0 GHz with Intel® Turbo Boost Technology, 30 MB L3 cache, 16 cores, 24 threads)
- Windows 11 Pro
- 40.6 cm (16") diagonal WUXGA display
- NVIDIA RTX™ A1000 Laptop GPU (6 GB GDDR6 dedicated)
- 16 GB memory; 512 GB SSD storage

ZBook Fury 16 G10 Mobile Workstation PC - Data Science, 16", Windows 11 Pro, Intel® Core™ i7, 16GB RAM, 512GB SSD, NVIDIA® RTX™ A1000, WUXGA

HP ZBook Fury 16 G10 Intel® Core™ i7 i7-13700HX Mobile workstation 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver:

So powerful you'll forget it's a laptop

Tackle your most intense workflows with the ZBook Fury—offering a desktop class CPU in a laptop. With integrated or discrete graphics, a stunning display and collaboration features you can edit 8K videos, render in 3D or train machine learning models. Experience extreme pro performance—all on the move.











Design		Network	
Product type * Product colour * Form factor * Market positioning	Mobile workstation Silver Clamshell Performance	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)  x 2x2
Display		WLAN controller model WLAN controller manufacturer	Intel Wi-Fi 6E AX211 Intel
Display diagonal * Display resolution * Touchscreen * HD type Panel type	ay resolution * 1920 x 1200 pixels hscreen *   WUXGA	Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	10,100,1000 Mbit/s  15.3
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen Display brightness Display diagonal (metric) RGB colour space Colour gamut Processor	√ 400 cd/m² 40.6 cm sRGB 100%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Mini DisplayPorts quantity Thunderbolt 4 ports quantity	2 1 1 2.1 1 2
Processor manufacturer * Intel  Processor family * Intel® Core™ i7  Processor generation 13th gen Intel® Core™ i7  Processor model * i7-13700HX  Processor cores 16  Processor threads 24  Processor boost frequency 5 GHz	Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode USB Power Delivery USB Sleep-and-Charge USB Sleep-and-Charge	DC-in jack	
Processor frequency *	2.1 GHz	Keyboard	
Processor cache Processor cache type	30 MB L3	Keyboard special features Pointing device	Étanche Touchpad
Memory		Numeric keypad *	✓
Internal memory * Internal memory type Memory clock speed Memory layout (slots x size) Memory slots	16 GB DDR5-SDRAM 5600 MHz 2 x 8 GB 4x SO-DIMM	Keyboard backlit Spill-resistant keyboard Full-size keyboard Input device model	✓ ✓ ✓ Clavier silencieux HP Premium

Memory		Software	
Maximum internal memory * Memory channels ECC Non-ECC	128 GB Dual-channel X	Bing search for IE11; HP Hotkey Support; HP Noise Cancellation Software; HP Recovery Manager; H Support Assistant; HP JumpStart; Native Miracast support; HP	
Storage Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD memory type	512 GB SSD 512 GB 1 512 GB TLC	Pre-installed software	Connection Optimizer; Adobe® Creative Cloud; HP Cloud Recovery;
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Brand-specific features	
Optical drive type *	×	HP JumpStart	1
Graphics		HP Support Assistant	<b>,</b>
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 A1000 6 GB GDDR6  Intel  Intel® UHD Graphics Intel® UHD Graphics 1	HP Security tools	Absolute persistence module; HP Device Access Manager; HP Power 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 Sure Start Gen6; HP Sure Run Gen3; Nano Security Lock Slot; HP Client
Audio			Security Suite Gen7; Trusted Platform Module TPM 2.0; Windows
Audio system Built-in speaker(s) Number of built-in speakers Speakers manufacturer Built-in microphone	B&O PLAY  ✓ 2 Bang & Olufsen  ✓	HP Management tools HP segment HP GTIN (EAN/UPC)	Secured Core; Camera privacy shutter; HP Privacy Key HP Power Manager Business 197961461602
Number of microphones	2	Battery	
Camera Front camera Front camera resolution (numeric) Infrared (IR) camera	√ 5 MP	Battery technology Number of battery cells Battery capacity *  Power	Lithium Polymer (LiPo) 8 95 Wh
Network	,	AC adapter power	230 W
Wi-Fi	1	Security	
		Cable lock slot Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type	2.0  BIOS, Power on, User
		Sustainability	
		Sustainability compliance Sustainability certificates	√ TCO
		Weight & dimensions	
		Width Depth Height Weight *	363 mm 250.6 mm 28.6 mm 2.4 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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