



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 A2000 Wi-Fi 6E (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: ZBook Fury

Product code: 863K5ET

Product name : 16 G10



- Intel® Core™ 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™ 2000 Ada Generation Laptop GPU (8 GB GDDR6 dedicated)
 - 32 GB memory; 1 TB SSD storage
- ZBook Fury 16 G10 Mobile Workstation PC - Data Science, 16", Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 1TB SSD, RTX™ A2000, WUXGA

[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 A2000 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 *	Mobile workstation	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product colour *	Silver	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Performance	WLAN controller model	Intel Wi-Fi 6E AX211
Display		WLAN controller manufacturer	Intel
Display diagonal *	40.6 cm (16")	Ethernet LAN	✓
Display resolution *	1920 x 1200 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	WUXGA	Bluetooth version	5.3
Panel type	IPS	Ports & interfaces	
Native aspect ratio	16:10	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	400 cd/m ²	HDMI ports quantity *	1
Display diagonal (metric)	40.6 cm	HDMI version	2.1
RGB colour space	sRGB	Mini DisplayPorts quantity	1
Colour gamut	100%	Thunderbolt 4 ports quantity	2
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	Charging port type	DC-in jack
Processor family *	Intel® Core™ i7	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	13th gen Intel® Core™ i7	USB Power Delivery	✓
Processor model *	i7-13700HX	USB Sleep-and-Charge	✓
Processor cores	16	USB Sleep-and-Charge ports	2
Processor threads	24	Performance	
Processor boost frequency	5 GHz	Motherboard chipset	Intel WM790
Processor frequency *	2.1 GHz	Keyboard	
Processor cache	30 MB	Keyboard special features	Étanche
Processor cache type	L3	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	32 GB	Keyboard backlit	✓
Internal memory type	DDR5-SDRAM	Spill-resistant keyboard	✓
Memory clock speed	5600 MHz	Full-size keyboard	✓
Memory layout (slots x size)	2 x 16 GB		
Memory slots	4x SO-DIMM		

Memory		Keyboard			
Maximum internal memory *	128 GB	Input device model	Clavier silencieux HP Premium		
Memory channels	Dual-channel	Software			
ECC	✗	Pre-installed software			
Non-ECC	✓				
Storage		Operating system installed *			
Total storage capacity *	1 TB				
Storage media *	SSD	Brand-specific features			
Total SSDs capacity	1 TB				
Number of SSDs installed	1				
SSD capacity	1 TB				
SSD memory type	TLC				
SSD interface	PCI Express 4.0				
NVMe	✓				
Optical drive type *	✗				
Graphics				HP JumpStart	
Discrete GPU manufacturer	NVIDIA			HP Support Assistant	
Discrete graphics card model *	NVIDIA RTX A2000	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 Security Suite Gen7; Trusted Platform Module TPM 2.0; Windows Secured Core; Camera privacy shutter; HP Privacy Key			
Discrete graphics card memory	8 GB	HP Management tools			
Discrete graphics memory type	GDDR6	HP segment			
On-board graphics card *	✓	HP GTIN (EAN/UPC)			
On-board GPU manufacturer	Intel	Battery			
Discrete graphics card *	✓	Battery technology			
On-board graphics card family	Intel® UHD Graphics	Number of battery cells			
On-board graphics card model *	Intel® UHD Graphics	Battery capacity *			
Number of discrete graphics cards	1	Power			
Audio		AC adapter power			
Audio system	B&O PLAY	Security			
Built-in speaker(s)	✓	Cable lock slot			
Number of built-in speakers	2	Fingerprint reader			
Speakers manufacturer	Bang & Olufsen	Trusted Platform Module (TPM)			
Built-in microphone	✓	Trusted Platform Module (TPM) version			
Number of microphones	2	Password protection			
Camera		Password protection type			
Front camera	✓	Sustainability			
Front camera resolution (numeric)	5 MP	Sustainability compliance			
Infrared (IR) camera	✓	Sustainability certificates			
Network		Weight & dimensions			
Wi-Fi	✓	Width			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Depth			
		Height			
		Weight *			

Packaging data

Package width	552 mm
Package depth	69 mm
Package height	345 mm

Packaging content

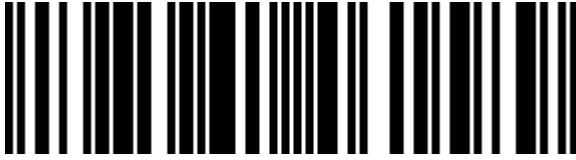
Keyboard included	✓
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Logistics data

Harmonized System (HS) code	8471300000
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Other features

Number of speakers	2
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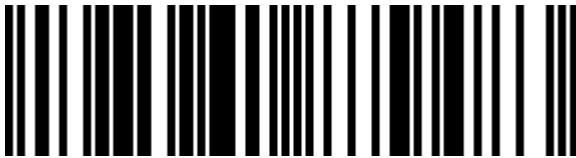
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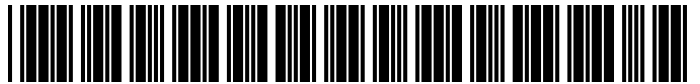
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