



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: 62V80EA

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™ 3500 Ada Generation Laptop GPU (12 GB GDDR6 dedicated)
 - 32 GB memory; 1 TB SSD storage
- ZBook Fury 16 G10 Mobile Workstation PC, 16", Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 1TB SSD, NVIDIA® 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 3500 Ada 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	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product colour *	Silver	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Market positioning	Performance	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 ports quantity *	2
Display brightness	400 cd/m ²	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	40.6 cm	HDMI ports quantity *	1
RGB colour space	sRGB	HDMI version	2.1
Colour gamut	100%	Mini DisplayPorts quantity	1
Processor		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Combo headphone/mic port	✓
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	Keyboard	
Processor boost frequency	5 GHz	Keyboard special features	Spill-resistant
Processor frequency *	2.1 GHz	Pointing device	Touchpad
Processor cache	30 MB	Numeric keypad *	✓
Processor cache type	L3	Keyboard backlit	✓
Bus type	DMI4	Spill-resistant keyboard	✓
Configurable TDP-down	45 W	Full-size keyboard	✓
Memory		Input device model	HP Premium Quiet Keyboard
Internal memory *	32 GB		
Internal memory type	DDR5-SDRAM		
Memory clock speed	5600 MHz		

Memory		Software	
Memory layout (slots x size)	1 x 32 GB		Bing search for IE11; HP Hotkey Support; HP Noise Cancellation Software; HP Recovery Manager; HP Support Assistant; HP JumpStart; Native Miracast support; HP Connection Optimizer; Adobe® Creative Cloud; HP Cloud Recovery; HP Admin; myHP; HP Privacy Settings; Data Science Stack; HP Easy Clean; HP PC Hardware Diagnostics; HP Services Scan; Microsoft 365 and Office (sold separately and Internet access required for activation); HP Presence
Memory slots	4x SO-DIMM		
Maximum internal memory *	128 GB		
Memory channels	Dual-channel		
ECC	✗		
Non-ECC	✓	Pre-installed software	
Storage			
Total storage capacity *	1 TB		
Storage media *	SSD		
Total SSDs capacity	1 TB		
Number of SSDs installed	1		
SSD capacity	1 TB	Operating system installed *	Windows 11 Pro
SSD memory type	TLC		
SSD interface	PCI Express		
NVMe	✓		
Optical drive type *	✗		
Graphics		Processor special features	
Discrete GPU manufacturer	NVIDIA	CPU configuration (max)	1
Discrete graphics card model *	NVIDIA RTX 3500 Ada		
Discrete graphics card memory	12 GB	Brand-specific features	
Discrete graphics memory type	GDDR6	HP JumpStart	✓
On-board graphics card *	✓	HP Support Assistant	✓
On-board GPU manufacturer	Intel		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 *	✓		
On-board graphics card family	Intel® UHD Graphics	HP Security tools	
On-board graphics card model *	Intel® UHD Graphics		
Number of discrete graphics cards	1		
Audio			
Audio system	B&O PLAY		
Built-in speaker(s)	✓	HP Management tools	HP Power Manager
Number of built-in speakers	2	HP segment	Business
Speakers manufacturer	Bang & Olufsen	HP GTIN (EAN/UPC)	196786302633
Built-in microphone	✓		
Number of microphones	2	Battery	
Camera		Battery technology	Lithium Polymer (LiPo)
Front camera	✓	Number of battery cells	8
Front camera resolution (numeric)	5 MP	Battery capacity *	95 Wh
Infrared (IR) camera	✓	Power	
Network		AC adapter power	230 W
Wi-Fi	✓	Security	
		Cable lock slot	✓
		Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Password protection	✓
		Password protection type	BIOS, Power on, User
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	TCO
		Sustainable technologies and materials	Low Halogen
		Weight & dimensions	
		Width	363 mm
		Depth	250.6 mm
		Height	28.6 mm
		Weight *	2.4 kg

Packaging data

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

Packaging content

Keyboard included	✓
-------------------	---

Logistics data

Harmonized System (HS) code	8471300000
-----------------------------	------------

Other features

Number of speakers	2
--------------------	---



0196188627129



196188627129



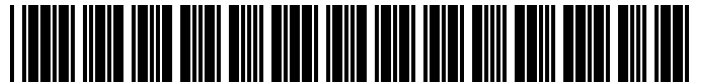
0196548984978



196548984978



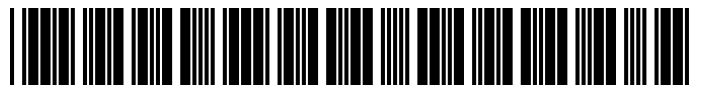
0196548985005



196548985005



0196786302633



196786302633



0196786302589



196786302589



0196786302572



196786302572



0196786302565



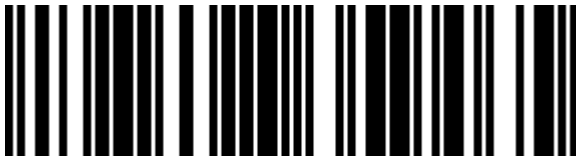
196786302565



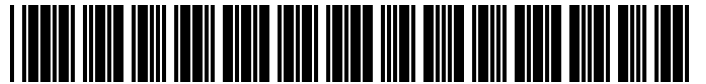
0197498359410



197498359410



0197498359465



197498359465



0197498359441



197498359441



0197961254198



197961254198



0197961254181



197961254181



0197961254167



197961254167

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.