



HP ZBook Fury G11 Intel® Core™ i7 i7-13850HX Mobile workstation 40.6 cm (16") Touchscreen WQUXGA 64 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 1000 Ada Wi-Fi 7 (802.11be) Windows 11 Pro Silver



Brand : HP

Product family: ZBook Fury

Product code: A5RF5UP#ABA

Product name : ZBook Fury
G11

- Windows 11 Pro
- Intel Core i7-13850HX (30MB Cache)
- 16" WQUXGA 3840 x 2400 IPS Touch, NVIDIA RTX 1000 Ada (6GB GDDR6)
- 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 1000GB SSD
- Intel Core i7-13850HX (30MB Cache), 64GB DDR5-SDRAM, 1000GB SSD, 16" WQUXGA 3840 x 2400 IPS Touch, Intel UHD Graphics, NVIDIA RTX 1000 Ada (6GB GDDR6), WLAN, Webcam, Windows 11 Pro

HP ZBook Fury G11 Intel® Core™ i7 i7-13850HX Mobile workstation 40.6 cm (16") Touchscreen WQUXGA 64 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 1000 Ada Wi-Fi 7 (802.11be) 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		Audio	
Product type *	Mobile workstation	Number of built-in speakers	2
Product colour *	Silver	Built-in microphone	✓
Form factor *	Clamshell	Camera	
Market positioning	Performance	Front camera	✓
Introduction year	2024	Front camera resolution (numeric)	5 MP
Original brand name	HP	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	3840 x 2400 pixels	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	
Touchscreen *	✓	Wi-Fi standards	
HD type	WQUXGA	Mobile network connection *	✗
Panel type	IPS	WLAN controller model	Intel Wi-Fi 7 BE200
LED backlight	✓	WLAN controller manufacturer	Intel
Native aspect ratio	16:10	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.4
Display brightness	400 cd/m²	Ports & interfaces	
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	Mini DisplayPorts quantity	1
Processor generation	13th gen Intel® Core™ i7	Thunderbolt 4 ports quantity	2
Processor model *	i7-13850HX	Combo headphone/mic port	✓
Processor cores	20	USB Type-C DisplayPort Alternate Mode	✓
Processor threads	28	USB Sleep-and-Charge	✓
Processor boost frequency	5.3 GHz	USB Sleep-and-Charge ports	2
Performance cores	8	Performance	
Efficient cores	12	Motherboard chipset	Intel WM790
Performance-core Max Turbo Frequency	5.3 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		
Processor cache	30 MB		

Processor		Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Processor socket	BGA 1964	Numeric keypad *	✓
Processor base power	55 W	Keyboard backlit	✓
Maximum turbo power	157 W	Spill-resistant keyboard	✓
Memory		Full-size keyboard	✓
Internal memory *	64 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	5600 MHz	Brand-specific features	
Memory form factor	SO-DIMM	HP speaker type	HP Dual Speakers
Memory layout (slots x size)	2 x 32 GB	HP Smart AC Adapter	✓
Memory slots	4x SO-DIMM	HP segment	Business
Maximum internal memory *	128 GB	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	1 TB	Number of battery cells	8
Storage media *	SSD	Battery capacity *	95 Wh
Total SSDs capacity	1 TB	Fast charging	✓
Number of SSDs installed	1	Power	
SSD capacity	1 TB	AC adapter power	200 W
SSD memory type	TLC	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	USB Type-C charging port *	✓
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Fingerprint reader	✓
Discrete graphics card model *	NVIDIA RTX 1000 Ada	Trusted Platform Module (TPM)	✓
Discrete graphics card memory	6 GB	Trusted Platform Module (TPM) version	2.0
Discrete graphics memory type	GDDR6	Sustainability	
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✓	Width	363 mm
On-board graphics card family	Intel® UHD Graphics	Depth	250 mm
On-board graphics card model *	Intel® UHD Graphics	Height	28.6 mm
		Weight *	2.35 kg
		Packaging content	
		AC adapter included *	✓



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