HP ZBook Fury 16 G11 Intel® Core™ i7 i7-14700HX Workstation mobile 40,6 cm (16") WUXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 3500 Ada Wi-Fi 7 (802.11be) Windows 11 Pro Grigio

Marchio : HP

Famiglia del prodotto: ZBook Fury

Codice prodotto: 98K50ET

Nome del prodotto : 16 G11

- Intel® Core™ i7-14700HX (fino a 5,5 GHz con tecnologia Intel® Turbo Boost, 33 MB di cache L3, 20 core, 28 thread)
- Windows 11 Pro
- Display WUXGA con diagonale da 40,6 cm (16")
- GPU per laptop GPU NVIDIA RTX™ 3500 Ada Generation (12 GB GDDR6 dedicata)
- 32 GB memory; 1 TB SSD storage
Workstation portatile HP ZBook Fury 16 G11, 16", Windows 11 Pro, Intel® Core™ i7, 32GB RAM, 1TB SSD, NVIDIA® RTX™ 3500, WUXGA

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Un notebook con la potenza di un desktop
ZBook Fury è un notebook dotato di una potente CPU di classe desktop: grazie a questa, potete gestire con semplicità anche i progetti più complessi. Con la scheda grafica integrata o dedicata, uno schermo straordinario e tutta una serie di funzionalità di collaborazione, potete lavorare con facilità ai vostri progetti di videoediting in 8K, creare rendering in 3D o addestrare modelli di machine learning. Eccellenti prestazioni di livello professionale, ovunque vi porti il lavoro.

Design

Product type *	Mobile workstation
Product colour *	Grey
Form factor *	Clamshell
Market positioning	Performance
Introduction year	2024
Intel® vPro™ Platform Eligibility	✗
Original brand name	HP

Display

Display diagonal *	40.6 cm (16")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✗
HD type	WUXGA
Panel type	IPS
LED backlight	✔
Anti-glare screen	✔
Display brightness	400 cd/m²
Display diagonal (metric)	40.6 cm
RGB colour space	NTSC
Colour gamut	45%

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	Intel® Core™ i7 (14th gen)
Processor model *	i7-14700HX
Processor cores	20
Processor threads	28
Processor boost frequency	5.5 GHz
Performance cores	8
Efficient cores	12
Performance-core Max Turbo Frequency	5.5 GHz

Camera

Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection *	✗
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE200
WLAN controller manufacturer	Intel
Ethernet LAN	✔
Ethernet LAN data rates	10,1000,100 Mbit/s
Bluetooth	✔
Bluetooth version	5.4
Near Field Communication (NFC)	✔

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	2.1
Mini DisplayPorts quantity	1
Thunderbolt 4 ports quantity	2
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔
USB Sleep-and-Charge	✔
USB Sleep-and-Charge ports	2

Performance

Motherboard chipset	Intel WM790

Keyboard

Keyboard special features	Odolná proti polití

Processor

Efficient-core Max Turbo Frequency	3.9 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.5 GHz
Processor cache	33 MB
Processor cache type	L3
Processor base power	55 W
Maximum turbo power	157 W

Memory

Internal memory *	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	2 x 16 GB
Memory slots	4x SO-DIMM
Maximum internal memory *	128 GB
Memory channels	Dual-channel

Storage

Total storage capacity *	1 TB
Storage media *	SSD
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	✔
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA RTX 3500 Ada
Discrete graphics card memory	12 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✔
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Built-in speaker(s)	✔
Number of built-in speakers	2
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera resolution (numeric)	5 MP
Front camera HD type	HD
Infrared (IR) camera	✔
Privacy camera	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✔
Keyboard backlit	✔
Spill-resistant keyboard	✔
Input device model	HP Premium Keyboard

Software

Operating system installed *	Windows 11 Pro
Bundled software	HP Wolf Pro Security Edition (1 year)

Brand-specific features

HP speaker type	HP Dual Speakers
HP front camera	HP Webcam
HP Management tools	HP Power Manager
HP segment	Business
HP GTIN (EAN/UPC)	198701866572

Battery

Battery technology	Lithium Polymer (LiPo)
Number of battery cells	8
Battery capacity *	95 Wh

Power

AC adapter power	230 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	✔

Security

Fingerprint reader	✔
Smart card reader	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Password protection	✔
Password protection type	BIOS, Power on, User

Certificates

Low halogen	✔

Sustainability

Sustainability compliance	✔
Sustainability certificates	TCO
Sustainable technologies and materials	Low Halogen

Weight & dimensions

Width	363 mm
Depth	250 mm
Height	28.6 mm
Weight *	2.4 kg

Packaging data

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

Logistics data

Harmonized System (HS) code	8471300000

Technical details

General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true

Other features

Manufacturer warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair.

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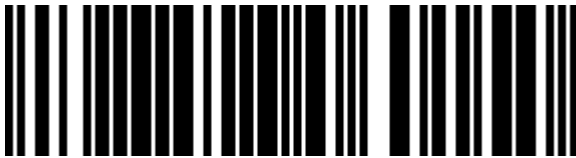198415836281

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