

# HP ZBook Fury 16 G10 Mobile Workstation - 16" - Intel Core i9 - 13950HX - 32 GB RAM - 1 TB SSD - Pan Nordic



Not in stock

SKU	863L5ET#UUW
Product Description:	HP ZBook Fury 16 G10 Mobile Workstation - 16" - Intel Core i9 - 13950HX - 32 GB RAM - 1 TB SSD - Pan Nordic
Product Type:	Mobile workstation
Operating System:	Win 11 Pro - Danish / English / Finnish / Norwegian / Swedish
Processor:	Intel Core i9 (13th Gen) - 13950HX / 2.2 GHz, up to 5.5 GHz / 36 MB Cache
Memory:	32 GB DDR5 (2 x 16 GB)
Storage:	1 TB SSD - NVMe, TLC
Display:	16" WLED 1920 x 1200 / WUXGA @ 60 Hz

## General

Product Type:	Mobile workstation
Operating System:	Windows 11 Pro - Danish / English / Finnish / Norwegian / Swedish

## Processor / Chipset

CPU:	Intel Core i9 (13th Gen) 13950HX / 2.2 GHz
Max Turbo Speed:	5.5 GHz
Number of Cores:	24-core
Cache:	L3 - 36 MB
Chipset:	Intel WM790
Features:	Hyper-Threading Technology, Intel Turbo Boost Technology, Intel Smart Cache

## Memory

RAM:	32 GB (2 x 16 GB)
Max RAM Supported:	128 GB
Technology:	DDR5 SDRAM - non-ECC
Speed:	5600 MHz
Rated Speed:	5600 MHz

## Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	10 - 90% (non-condensing)
Shock Tolerance (operating):	40 g @ 2 ms half-sine
Shock Tolerance (non-operating):	200 g @ 2 ms half-sine
Vibration Tolerance (operating):	0.75 g @ RMS (random)
Vibration Tolerance (non-operating):	1.5 g @ RMS (random)

## Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 1 year ! Limited warranty - battery - 1 year
--------------------	---

## Sustainability Information

TCO Certified:	-
ENERGY STAR Certified:	Yes

## Dimensions & Weight

Dimensions (WxDxH):	36.3 cm x 25.06 cm x 2.86 cm
---------------------	------------------------------

Produktdatablad genereret d. 16-09-2024 21:32.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

## Memory

Form Factor:	SO-DIMM 262-pin
Slots Qty:	4
Empty Slots:	2

## Storage

Main Storage: 1 TB SSD M.2 2280 PCIe 4.0 x4 - NVM Express (NVMe), triple-level cell (TLC)

## Display

Type:	16" - IPS
LCD Backlight Technology:	WLED backlight
Resolution:	1920 x 1200 (WUXGA)
V-Sync Rate at Max Res.:	60 Hz
Widescreen:	Yes
Image Aspect Ratio:	16:10
Image Brightness:	400 cd/m <sup>2</sup>
Colour Gamut:	100% sRGB
Features:	Low Blue Light technology, Low Power, WUXGA ultra wide-viewing angle (UWVA) anti-glare eDP +PSR2
Keyboard Name:	HP Premium Quiet Keyboard

## Audio & Video

Multi-GPU Configuration:	1 single GPU card / integrated GPU
Graphics Processor:	NVIDIA RTX 3500 Ada / Intel UHD Graphics
Video Memory:	12 GB GDDR6 SDRAM
Camera:	Yes
Resolution:	5 Megapixel

## Dimensions & Weight

Weight:	2.4 kg
Shipping Dimensions (WxDxH) / Weight:	55.2 cm x 6.9 cm x 34.5 cm

## Miscellaneous

Security: Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader

Features: BIOS Absolute Persistence, HP Automatic Drive Lock, HP DriveLock, Power On Authentication, HP Fast Charge, Pre-boot Authentication, Master Boot Record Security, BIOS Update via Network, Secured-core PC enabled

Theft/Intrusion Protection: Security lock slot (cable lock sold separately)

Security Slot Type: Kensington nano security slot

Included Accessories: HP 230 Watt Smart PFC Slim AC Adapter

Compliant Standards: CSA, UL, VCCI, BSMI, GOST, SABS, CCC, FCC, RoHS, WEEE, A-Tick, ICES, KC, CIT, low halogen, ICCP, MIL-STD-810H, BNCI, IEEE 1680.1-2018

Localization: Language: Danish, Norwegian, Finnish, Swedish / region: Denmark, Finland, Norway, Sweden

Manufacturer Selling Program: HP Smart Buy

## Software

## Audio & Video

**Camera Features:** Privacy shutter, IR camera, 88° view, HP Auto Frame

**Sound:** Dual stereo speakers, HP World Facing Microphone / dual-array digital microphone

**Codec:** Realtek ALC3315

**Compliant Standards:** High Definition Audio

**Audio Features:** Output: Bang & Olufsen Audio, discrete amplifiers, 200 Hz bass roll off

## Input

**Type:** Keyboard, touchpad

**Keyboard Backlight:** Yes

**Keyboard Layout:** Pan Nordic

**Numeric Keypad:** Yes

**Features:** Multi-touch touchpad, gesture function, image sensor, glass touchpad, spill-resistant, DuraKeys

## Communications

**Wireless:** 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3 wireless card

**Bluetooth Class:** Class 2

**Wireless Controller:** Intel Wi-Fi 6E AX 211 - PCI Express Mini Card (M.2)

**Network Interface:** Gigabit Ethernet

**Features:** Miracast, Wake-on-LAN (WOL), dual stream (2x2), MU-MIMO, CNVi

**Compliant Standards:** Wi-Fi CERTIFIED

## Software

**Software Included:** HP Support Assistant, HP Power Manager, HP Hotkey Support, Windows Defender, HP Secure Erase, HP Drive Packs (free download), HP Client Catalogue (free download), HP Device Access Manager, MS BitLocker, HP MAC Address Manager, HP Manageability & Integration Kit (free download), HP Notifications, HP Sure Click, HP Privacy Settings, HP Cloud Recovery, HP Sure Sense, HP Sure Admin, HP Client Management Script Library (free download), HP BIOSphere Gen6, myHP, Touchpoint Customiser for Commercial, HP Noise Cancellation Software, HP Image Assistant Gen5 (free download), HP Client Security Manager Gen7, HP SureStart Gen7, HP Easy Clean, HP Smart Support, Data Science Stack, HP Connect for Microsoft Endpoint Manager, HP Patch Assistant (free download), HP Sure Recover Gen5, HP Sure Run Gen5, HP PC Hardware Diagnostics Windows

## Connections & Expansion

**Interfaces Details:** 2 x USB4 (supports Thunderbolt 4, DisplayPort 1.4 Alt Mode) (Power Delivery, Sleep & Charge) ; USB 3.2 Gen 1 (charging) ; USB 3.2 Gen 1 ; HDMI ; Mini DisplayPort 1.4a ; LAN ; Headphone/microphone combo jack

**Memory Card Reader:** Yes (SD Card, SDHC Card, SDXC Card, SDUC Card)

## AC Adapter

**Input:** AC 115/230 V (50/60 Hz)

**Output:** 230 Watt, 19.5 V, 25 A

## Battery

**Technology:** 8-cell lithium polymer

**Capacity:** 95 Wh