

HP ZBook 8 G1ak Copilot+ PC AMD Ryzen AI 7 PRO PRO 350 Mobile workstation 35.6 cm (14") WUXGA 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro AI Workstation, AI PC Silver

Gamintojas: **HEWLETT-PACKARD** · Modelis: **A3ZW2ET** · EAN: **199251564512** · Prekės kodas: **539690**



1 570,89 €

Kaina su PVM

Be PVM: **1 298,26 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD Ryzen AI 7 PRO 350 (up to 5.0 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)
- ✓ AMD Radeon 860M Graphics
- ✓ Windows 11 Pro
- ✓ 32 GB DDR5-5600 MT/s (1 x 32 GB), 1 TB PCIe NVMe SSD
- ✓ 35.6 cm (14") diagonal WUXGA display



Aprašymas

Up level performance. Not size.

Pro-level performance combines with true mobility in this sleek and powerful laptop. Review 3D designs, create with AI tools in pro apps, run Copilot[1] locally and work on multiple projects anywhere. Stay productive with an AI PC mobile workstation that delivers power efficiency and long-lasting battery.[2]

Techninė specifikacija

Design	
Product type	Mobile workstation
Product colour	Silver
Form factor	Clamshell
Colour name	Meteor silver
Market positioning	Performance
Introduction year	2025
Country of origin	China, Mexico
Original brand name	HP
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	IPS
Anti-glare screen	Yes
Display brightness	400 cd/m²
Display diagonal (metric)	35.6 cm
RGB colour space	sRGB
Colour gamut	100%
Low Blue Light technology	Yes
sRGB coverage (typical)	100%
Processor	
Processor family	AMD Ryzen AI 7 PRO
Processor manufacturer	AMD
Processor model	PRO 350
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI PRO 300 Series
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
Processor cache	16 MB
Processor cache type	L3

Neural processor unit (NPU)

Copilot+ PC	Yes
Neural processor unit (NPU)	AMD Ryzen AI
NPU performance up to	50 TOPs

Memory

Internal memory	32 GB
Maximum internal memory	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 32 GB
Memory slots	2x SO-DIMM
Memory channels	Dual-channel

Storage

Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express
NVMe	Yes
SSD form factor	M.2

Graphics

On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 860M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon Graphics

Audio

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

Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	5 MP
Infrared (IR) camera	Yes
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
WLAN controller model	MediaTek MT7925
WLAN controller manufacturer	MediaTek
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4
Cabling technology	10/100/1000Base-T(X)
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB4 Gen 3x2 ports quantity	2
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	Yes
Microphone in	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Motherboard chipset	AMD SoC
Keyboard	
Numeric keypad	No
Pointing device	Clickpad

Keyboard backlit	Yes
Spill-resistant keyboard	Yes
Input device model	HP Premium Keyboard
Software	
Operating system installed	Windows 11 Pro
Brand-specific features	
HP speaker type	HP Dual Speakers
HP Connection Optimizer	Yes
HP Support Assistant	Yes
HP front camera	HP Webcam 5MP
HP Artificial Intelligence	AI Workstation, AI PC
HP segment	Business
HP GTIN (EAN/UPC) with options	(AB8) 199485549439; (AKD) 199251564512
HP GTIN (EAN/UPC)	199485549439, 199251564512
Battery	
Battery capacity	62 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	3
Fast charging	Yes
Fast charging time (50%)	30 min
Power	
USB Type-C charging port	Yes
AC adapter power	100 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Fingerprint reader	Yes
Password protection	Yes
Password protection type	BIOS, Power on
Sustainability	
Sustainability certificates	ENERGY STAR, TCO, TCO10

Sustainable technologies and materials	Low halogen; Bulk packaging available; External power supply 90% efficiency; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 60% post-consumer recycled plastic
Sustainability compliance	Yes
Weight & dimensions	
Weight	1.44 kg
Width	315.6 mm
Depth	222 mm
Height	18.9 mm
Packaging data	
Package width	441 mm
Package depth	274 mm
Package height	63 mm
Carbon footprint	
Total carbon footprint (kg of CO2e)	285.906
Carbon emissions, manufacturing (kg of CO2e)	257.758
Carbon emissions, logistics (kg of CO2e)	17.263
Carbon emissions, end-of-life (kg of CO2e)	0.535
Total carbon emissions, w/o use phase (kg of CO2e)	10.35
Packaging content	
Keyboard included	Yes
Other features	
Manufacturer warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.
UNSPSC-code	43211503
Memory module type	SODIMM
Matmenys ir svoris	
Matmenys (I × P × A)	28,00cm × 48,00cm × 7,00cm
Svoris	2,30kg