



**Mobile
Workstation HP
ZBook 8 G1ak
Copilot+ PC
AMD Ryzen AI 7
PRO 350, 14"
WUXGA, 32GB
RAM, 1TB SSD,
Wi-Fi 7,
Windows 11 Pro**

Modelis: A3ZW2ET

Gamintojas: HEWLETT-PACKARD

EAN: 199251564512

Prekės kodas: 539690

1,537.99€

HP ZBook 8 G1ak: The AI Mobile Workstation for Professionals

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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The HP ZBook 8 G1ak redefines mobile performance, combining pro-level power with exceptional portability. Designed specifically as a Copilot+ PC and AI Workstation, this sleek, 14-inch device allows you to review complex 3D designs, utilize demanding AI tools in professional applications, and run intensive projects simultaneously, no matter where your work takes you. Featuring the highly efficient AMD Ryzen AI 7 PRO processor, this ZBook delivers superb power efficiency and long-lasting battery life (62 Wh capacity) in a lightweight 1.44 kg chassis.

Next-Generation Performance and AI Capability

Equipped with the groundbreaking AMD Ryzen AI 7 PRO 350 processor, the ZBook 8 G1ak is built for the future of computing. Its integrated Neural Processing Unit (NPU) delivers up to 50 TOPs of AI performance, accelerating workflows and enabling powerful local Copilot features within Windows 11 Pro. Paired with high-speed memory and storage, this workstation handles complex tasks with ease.

- **Processor:** AMD Ryzen AI 7 PRO 350 (8 Cores, 16 Threads, 2 GHz base, up to 5 GHz boost frequency).
- **AI Acceleration:** Integrated AMD Ryzen AI NPU delivering up to 50 TOPs performance.
- **Memory:** 32 GB DDR5-5600 MHz SDRAM (expandable up to 64 GB) for rapid multitasking.
- **Storage:** Lightning-fast 1 TB NVMe PCI Express M.2 SSD for instant boot-up and load times.
- **Graphics:** Integrated AMD Radeon 860M Graphics, utilizing shared memory.

Professional Display and Cutting-Edge Connectivity

Experience visual clarity on the 14-inch (35.6 cm) WUXGA (1920 x 1200) display. The anti-glare IPS panel ensures accurate color representation with 100% sRGB coverage and 400 cd/m² brightness, while Low Blue Light technology reduces eye strain during long working sessions.

- **Display Quality:** 14" WUXGA (1920x1200) IPS panel with 400 nits brightness and 100% sRGB colour gamut.
- **Advanced Wireless:** New generation Wi-Fi 7 (802.11be) and Bluetooth 5.4 provided by MediaTek MT7925 controller.
- **Extensive Ports:** 2x Thunderbolt 4 ports (with DisplayPort Alternate Mode and Power Delivery), 2x USB4 Gen 3x2 ports, 1x USB 3.2 Gen 1 Type-A port, 1x HDMI 2.1, and Ethernet LAN (10/100/1000).

- **Ergonomics:** HP Premium spill-resistant keyboard with backlight and precise Clickpad pointing device.

Enhanced Security and Mobility Features

Security is paramount in the ZBook line. This model includes robust protection features, ensuring your data and privacy remain secure whether you are in the office or on the road.

- **Biometric Security:** Integrated Fingerprint reader and Infrared (IR) camera for secure facial recognition login.
- **High-Quality Collaboration:** 5 MP HP Webcam and dual built-in microphones for crystal-clear video conferencing.
- **Power Management:** Supports fast charging, achieving 50% battery capacity in approximately 30 minutes using the 100 W AC adapter.

HEWLETT-PACKARD (HP) is a global leader in computing solutions, renowned for its commitment to innovation, quality, and the development of powerful professional platforms like the ZBook series, tailored for high-demand creative and technical users.

Order your state-of-the-art AI Mobile Workstation today from ++SHOP++ and experience the seamless integration of power and portability necessary for modern professional demands.

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]

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. | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Fingerprint reader: Yes | Depth: 222 mm | Wi-Fi: Yes | HDMI ports quantity: 1 | HP front camera: HP Webcam 5MP | Front camera resolution (numeric): 5 MP | Battery technology: Lithium Polymer (LiPo) | HP speaker type: HP Dual Speakers | Introduction year: 2025 | Storage media: SSD | NVMe: Yes | Operating system installed: Windows 11 Pro | Fast charging: Yes |

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Original brand name: HP | WLAN controller manufacturer: MediaTek | Colour name: Meteor silver | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | WLAN controller model: MediaTek MT7925 | Ethernet LAN: Yes | Discrete graphics card: No | USB Type-C DisplayPort Alternate Mode: Yes | Keyboard included: Yes | Total SSDs capacity: 1 TB | On-board graphics card family: AMD Radeon Graphics | Number of battery cells: 3 | Panel type: IPS | Width: 315.6 mm | HDMI version: 2.1 | Memory channels: Dual-channel | Product type: Mobile workstation | USB Power Delivery (USB PD): Yes | Processor generation: AMD Ryzen AI PRO 300 Series | Touchscreen: No | Bluetooth version: 5.4 | Cabling technology: 10/100/1000Base-T(X) | Built-in speaker(s): Yes | USB4 Gen 3x2 ports quantity: 2 | Mobile network connection: No | Pointing device: Clickpad | SSD form factor: M.2 | Infrared (IR) camera: Yes | Number of built-in speakers: 2 | SSD capacity: 1 TB | Spill-resistant keyboard: Yes | Processor manufacturer: AMD | Memory slots: 2x SO-DIMM | RGB colour space: sRGB | Number of microphones: 2 | AC adapter power: 100 W | UNSPSC-code: 43211503 | Fast charging time (50%): 30 min | Input device model: HP Premium Keyboard | HP Support Assistant: Yes | Display brightness: 400 cd/m² | Thunderbolt 4 ports quantity: 2 | Keyboard backlit: Yes | Intel® Thunderbolt 4: Yes | Sustainability compliance: Yes | Display diagonal (metric): 35.6 cm | Memory layout (slots x size): 1 x 32 GB | Number of SSDs installed: 1 | Password protection: Yes | Height: 18.9 mm | Colour gamut: 100% | AC adapter frequency: 50 - 60 Hz | sRGB coverage (typical): 100% | Battery capacity: 62 Wh | SSD interface: PCI Express | On-board GPU manufacturer: AMD | Sustainable technologies and materials: No | Microphone in: Yes | Wi-Fi standards: Wi-Fi 7 (802.11be) | HP Connection Optimizer: Yes | Anti-glare screen: Yes | Numeric keypad: No | Low Blue Light technology: Yes | On-board graphics card: Yes | HP segment: Business | HP Artificial Intelligence: AI PC | HP GTIN (EAN/UPC): 883585705566, 883585705597, 884962754504, 883585705559, 883585705504, 883585705528, 883585705511, 883585705535 | HP Artificial Intelligence: AI Workstation | USB Type-C charging port: Yes | Copilot+ PC: Yes | Carbon emissions, manufacturing (kg of CO₂e): 22 | NPU performance up to: 50 TOPs | Carbon emissions, logistics (kg of CO₂e): 2 | Total carbon emissions, w/o use phase (kg of CO₂e): 1 | Neural processor unit (NPU): AMD Ryzen AI | Total carbon footprint (kg of CO₂e): 20 | Processor frequency: 2 GHz | Discrete graphics card model: Not available | Cable lock slot: Yes | Bluetooth: Yes | Display diagonal: 35.6 cm (14") | Total storage capacity: 1 TB | Processor boost frequency: 5 GHz | AC adapter input voltage: 100 - 240 V | Processor family: AMD Ryzen AI 7 PRO | Processor cache: 16 MB | Motherboard chipset: AMD SoC | Built-in microphone: Yes | Ethernet LAN data rates: 1000 Mbit/s | Ethernet LAN data rates: 100 | Display resolution: 1920 x 1200 pixels | Ethernet LAN data rates: 10 | Front camera: Yes | Optical drive type: No | Memory form factor: SO-DIMM | Package width: 441 mm | Product colour: Silver | Package depth: 274 mm | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | Antenna type: 2x2 | Combo headphone/mic port: Yes |

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Processor model: 350 | Package height: 63 mm | On-board graphics card model: AMD Radeon 860M |
Processor threads: 16 | Maximum internal memory: 64 GB | Memory clock speed: 5600 MHz |
Processor cores: 8 | Weight: 1.44 kg | HD type: WUXGA | Internal memory type: DDR5-SDRAM |
Internal memory: 32 GB | Processor cache type: L3