

**HP ZBook Ultra
G1a Copilot+ PC
AMD Ryzen AI
Max PRO 390
Mobile
workstation
35.6 cm (14)
WUXGA 32 GB
LPDDR5x-
SDRAM 1 TB
SSD Wi-Fi 7
(802.11be)
Windows 11 Pro
AI Workstation,
AI PC Silver**



Model: A3ZS3ET

Manufacturer: HEWLETT-PACKARD

EAN: 199251383717

Product Code: 1011603

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R50,432

Manufacturer warranty: La garanzia limitata annuale (1/1/0) copre un anno di garanzia su parti e manodopera. Non copre le riparazioni in loco. Le condizioni possono variare a seconda del Paese. Sono previste alcune limitazioni ed esclusioni. | Support service included: 3-year HP on-site hardware support for mobile workstations. Terms and conditions can be found at <https://h20195.www2.hp.com/v2/GetPDF.aspx/4AA5-6385PLE> & <https://www8.hp.com/h20195/v2/getpdf.aspx/4AA5-7123PLE.pdf> | Numeric keypad: Yes | HDMI ports quantity: 1 | Battery technology: Lithium Polymer (LiPo) | Display resolution: 1920 x 1200 pixels | Processor cache: 64 MB | AC adapter input voltage: 100 - 240 V | HD type: WUXGA | Bluetooth: Yes | Display diagonal: 35.6 cm (14") | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Width: 312.2 mm | Wi-Fi: Yes | Front camera: Yes | Optical drive type: No | Maximum internal memory: 32 GB | Memory form factor: On-board | Wi-Fi standards: Wi-Fi 7 (802.11be) | On-board graphics card family: AMD Radeon Graphics | Depth: 214.6 mm | Internal memory: 32 GB | Discrete graphics card model: Not available | HDMI version: 2.1 | Weight: 1.57 kg | Processor threads: 24 | Antenna type: 2x2 | Product colour: Silver | On-board graphics card: Yes | Storage media: SSD | Height: 18.1 mm | Processor cores: 6 | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Pointing device: Clickpad | Memory clock speed: 8533 MHz | Operating system installed: Windows 11 Pro | Processor boost frequency: 5 GHz | Built-in microphone: Yes | Total storage capacity: 1 TB | Processor manufacturer: AMD | Discrete graphics card: No | Combo headphone/mic port: Yes | HP Artificial Intelligence: AI PC | Processor frequency: 3.2 GHz | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Internal memory type: LPDDR5x-SDRAM | Processor cache type: L3 | Microphone in: Yes | HP Artificial Intelligence: AI Workstation | Product type: Mobile workstation | AC adapter power: 140 W | AC adapter frequency: 50 - 60 Hz | Carbon emissions, logistics (kg of CO2e): 2 | Input device model: HP Premium Keyboard | Total carbon footprint (kg of CO2e): 10 | RGB colour space: sRGB | Thunderbolt 4 ports quantity: 2 | On-board GPU manufacturer: AMD | Intel® Thunderbolt 4: Yes | Carbon emissions, manufacturing (kg of CO2e): 35 | HP GTIN (EAN/UPC): 195161625237 | Sustainable technologies and materials: Forest First product | USB4 Gen 3x2 ports quantity: 2 | HP speaker type: HP Quad Speakers | HP Connection Optimizer: Yes | Anti-glare screen: Yes | HP segment: Business | Carbon emissions, end-of-life (kg of CO2e): 3 | HP Support Assistant: Yes | Sustainability compliance: Yes | Introduction year: 2025 | Low

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halogen: Yes | WLAN controller manufacturer: MediaTek | Fast charging time (50%): 30 min | SSD memory type: TLC | HP front camera: HP Webcam 5MP | sRGB coverage (typical): 100% | Total carbon emissions, w/o use phase (kg of CO2e): 5 | USB Type-C charging port: Yes | Neural processor unit (NPU): AMD Ryzen AI | Original brand name: HP | NPU performance up to: 50 TOPs | Copilot+ PC: Yes | Spill-resistant keyboard: Yes | WLAN controller model: MediaTek MT7925 | Number of battery cells: 4 | Number of built-in speakers: 4 | Built-in speaker(s): Yes | SSD interface: PCI Express 4.0 | Colour name: Meteor silver | SSD capacity: 1 TB | Memory data transfer rate: 8533 MT/s | Speaker power: 1 W | NVMe: Yes | Keyboard included: Yes | Total SSDs capacity: 1 TB | Number of microphones: 2 | Front camera resolution (numeric): 5 MP | USB Type-C DisplayPort Alternate Mode: Yes | Bluetooth version: 5.4 | Display diagonal (metric): 35.6 cm | Panel type: IPS | Fingerprint reader: Yes | Colour gamut: 100% | Infrared (IR) camera: Yes | SSD form factor: M.2 | Display brightness: 400 cd/m² | Mobile network connection: No | USB Power Delivery (USB PD): Yes | Touchscreen: No | Memory layout (slots x size): Not available | Keyboard backlit: Yes | UNSPSC-code: 43211503 | Fast charging: Yes | Number of SSDs installed: 1 | Password protection: Yes