HP ZBook 8 G1i Intel Core Ultra 7 255H Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX 500 Ada Wi-Fi 7 (802.11be) Windows 11 Pro AI Workstation, AI PC Silver

Gamintojas: **HP INC.** · Modelis: **A3ZU6ET#ABD** · EAN: **199251512629** · Prekės kodas: **402770**

2 612,90 €

Kaina su PVM

Be PVM: **2 159,42 €**

Sandėlyje

Prekė internetu
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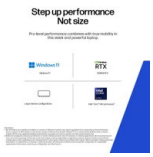
Pagrindinės savybės

- ✓ Intel Core Ultra 7 255H (up to 5.1 GHz with Intel Turbo Boost Technology, 24 MB L3 cache, 16 cores, 16 threads)
- ✓ Windows 11 Pro
- ✓ 35.6 cm (14") diagonal WUXGA display
- ✓ NVIDIA RTX 500 Ada Generation Laptop GPU (4 GB GDDR6 dedicated)
- ✓ 16 GB DDR5-6400 MT/s (1 x 16 GB), 512 GB PCIe Gen4 NVMe TLC SSD



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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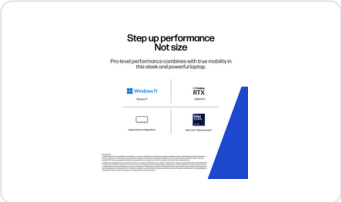

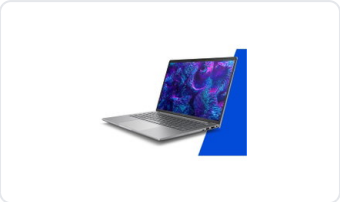

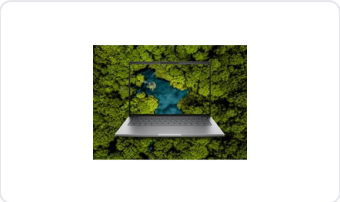

Aprašymas

Step up 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, and work across multiple projects wherever you are. Stay productive with an AI workstation that delivers both performance and long-lasting battery.[1]

Techninė specifikacija

Design	
Product type	Mobile workstation
Product colour	Silver
Form factor	Clamshell
Colour name	Meteor silver
Market positioning	Performance
Intel® vPro™ Platform Eligibility	No
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	300 cd/m²
Display diagonal (metric)	35.6 cm
RGB colour space	sRGB
Colour gamut	62.5%
sRGB coverage (typical)	62.5%
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel

Processor model	255H
Processor generation	Intel Core Ultra (Series 2)
Processor cores	16
Processor threads	16
Processor boost frequency	5.1 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	5.1 GHz
Efficient-core Max Turbo Frequency	4.4 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	2 GHz
Efficient-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor cache type	L3
Processor base power	28 W
Maximum turbo power	115 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	96 TOPs
NPU performance up to	13 TOPs
GPU performance up to	74 TOPs
Memory	
Internal memory	16 GB
Maximum internal memory	16 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	6400 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM
Memory channels	Dual-channel

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Non-ECC	Yes
Storage	
Total storage capacity	512 GB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD memory type	TLC
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA RTX 500 Ada
On-board graphics card model	Intel Arc 140T
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc 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)

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Wi-Fi	Yes
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE201
WLAN controller manufacturer	Intel
Ethernet LAN	Yes
Bluetooth	Yes
Bluetooth version	5.4
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	1
USB4 Gen 3x2 ports quantity	2
Ethernet LAN (RJ-45) ports	1
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	Intel 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
Processor special features	
Intel® Turbo Boost Technology	Yes

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Brand-specific features	
HP speaker type	HP Dual Speakers
HP Artificial Intelligence	AI Workstation, AI PC
HP segment	Business
HP GTIN (EAN/UPC)	199251752162
Battery	
Battery capacity	77 Wh
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	8
Fast charging	Yes
Fast charging time (50%)	30 min
Power	
USB Type-C charging port	Yes
AC adapter power	140 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; 40% post-consumer recycled plastic; 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
Sustainability compliance	Yes
Weight & dimensions	
Weight	1.45 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)	202.942
Carbon emissions, manufacturing (kg of CO2e)	177.517
Carbon emissions, logistics (kg of CO2e)	16.1
Carbon emissions, end-of-life (kg of CO2e)	0.497
Total carbon emissions, w/o use phase (kg of CO2e)	8.828
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.
Support service included	HP 3y Offsite MWS Support Bundling. For terms and conditions, please visit https://h20195.www2.hp.com/v2/GetPDF.aspx/4AA5-9399EEE & https://www8.hp.com/h20195/v2/getpdf.aspx/4AA5-7123EEGB.pdf
UNSPSC-code	43211503
Memory module type	SODIMM
Matmenys ir svoris	
Matmenys (I × P × A)	48,00cm × 28,00cm × 7,00cm

Dokumentai ir vaizdo įrašai

- Gaminio lankstinukas
- Vaizdo įrašas objects.icecat.biz/objects/130885785_71875337.mp4

Gamintojo ir saugos informacija

GAMINTOJAS

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hp.com

ATSAKINGAS ASMUO ES

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hp.com

PLATINTOJAS

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