

HP EliteDesk 8 Mini G1i AI Intel Core Ultra 9 64 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Mini PC AI PC Black

Gamintojas: **HP INC.** · Modelis: **623K2ET#ABD** · EAN: **199251922572** · Prekės kodas: **647808**



2 518,91 €

Kaina su PVM

Be PVM: 2 081,74 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Intel Core Ultra 9 285T (up to 5.4 GHz with Intel Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads)
- ✓ Intel Graphics
- ✓ Windows 11 Pro
- ✓ 64 GB DDR5-5600 MT/s (2 x 32 GB), 1 TB PCIe NVMe M.2 SSD



Available ports



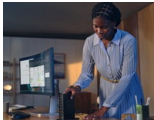
Drive big workflows with a versatile AI-enhanced Mini.



AI-enhanced performance to elevate enterprise productivity.



Help protect our shared future.



Compact size for versatile deployment across the enterprise.



Single cable solution for a tidy workspace.



Aprašymas

Drive big workflows with a versatile AI-enhanced Mini

Delivering exceptional AI-enhanced performance with the latest Intel Core Ultra processor[2] with an up to 13 TOPS NPU[3], the HP EliteDesk 8 Mini G1i AI PC's compact design, versatile deployment options, and advanced security features make it the ideal choice for modern workspaces.

Techninė specifikacija

Processor	
Processor family	Intel Core Ultra 9
Processor manufacturer	Intel
Processor generation	Intel Core Ultra (Series 2)
Processor cores	24
Processor threads	24
Processor boost frequency	5.4 GHz
Performance cores	8
Efficient cores	16
Performance-core Max Turbo Frequency	5.3 GHz
Efficient-core Max Turbo Frequency	4.6 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	1.2 GHz
Processor cache	36 MB
Processor cache type	L3
Processor base power	35 W
Maximum turbo power	112 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	35 TOPs
NPU performance up to	13 TOPs
GPU performance up to	8 TOPs
Memory	
Internal memory	64 GB

Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 32 GB
Memory clock speed	5600 MHz
Memory data transfer rate	5600 MT/s
Memory module type	SODIMM
Storage	
Total storage capacity	1 TB
Optical drive type	No
Storage media	SSD
Number of storage drives installed	1
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	
Discrete graphics card	No
On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Performance	
Product type	Mini PC
Market positioning	Premium
Motherboard chipset	Intel® Q870
Password protection	Yes
Password protection type	BIOS, Power on
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s

Cabling technology	10/100/1000Base-T(X)
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
WLAN controller manufacturer	Intel
WLAN controller model	Intel Wi-Fi 7 BE200
Antenna type	2x2
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	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	6
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	1
USB Power Delivery (USB PD)	Yes
Intel® Thunderbolt 4	Yes
Thunderbolt 4 ports quantity	1
DisplayPorts quantity	2
DisplayPort version	2.1
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
Microphone in	Yes
Power	
Power supply	100 W
Design	
Chassis type	Mini PC
Product colour	Black
Colour name	Jack black
Introduction year	2025
Country of origin	China, Thailand
Software	

Operating system installed	Windows 11 Pro
Processor special features	
Intel® Turbo Boost Technology	Yes
Display	
Display included	No
Brand-specific features	
HP Support Assistant	Yes
HP Artificial Intelligence	AI PC
HP segment	Business
HP GTIN (EAN/UPC)	199642219168
Audio	
Audio chip	Realtek ALC3252
Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Operating relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	177 mm
Depth	181 mm
Height	177 mm
Weight	1.35 kg
Packaging data	
Package width	498 mm
Package depth	132 mm
Package height	235 mm
Package weight	2.95 kg
Packaging content	
Mouse included	Yes
Mouse connectivity	Wired
Keyboard included	Yes
Numeric keypad	No
Input device model	HP 128 Laser Wired Mouse
Sustainability	
Sustainability certificates	ENERGY STAR, TCO, TCO10
Sustainable technologies and materials	50% post-consumer recycled plastic

Sustainability compliance Yes

Logistics data

Harmonized System (HS) code 8471500000

Supplier features

Manufacturer warranty 1 year (1/1/1) limited warranty includes 1 year of parts, labor and on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Support service included HP 3 year Next Business Day Onsite Desktop HardwareSupport. For terms and conditions, please visit <https://h20195.www2.hp.com/v2/GetPDF.aspx/4AA5-6385EEE> & <https://www8.hp.com/h20195/v2/getpdf.aspx/4AA5-7123EEGB.pdf>

Carbon footprint

Total carbon footprint (kg of CO2e) 288.199

Carbon emissions, manufacturing (kg of CO2e) 264.63

Carbon emissions, logistics (kg of CO2e) 1.171

Carbon emissions, end-of-life (kg of CO2e) 1.028

Total carbon emissions, w/o use phase (kg of CO2e) 21.37

Keyboard

Keyboard connectivity Wired

Technical details

General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true

Other features

UNSPSC-code 43211507

Matmenys ir svoris

Matmenys (I x P x A) 18,00cm x 18,00cm x 3,00cm

Dokumentai ir vaizdo įrašai

- › [Gaminio lankstinukas](#)
- › [Vaizdo įrašas](#) [objects.icecat.biz/objects/131288942_75212707.mp4](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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Saugos dokumentai

- › [Gamintojo saugos informacija](#)