

Acer Veriton GN100 AI-006 NVIDIA Grace Blackwell GB10 128 GB LPDDR5x-SDRAM 2 TB SSD DGX OS Mini PC Kompiuterizuotos darbo vietos Juoda, Pilka

Gamintojas: ACER · Modelis: DT.R6LEH.004 · EAN: 4711721272329 · Prekės kodas: 778113



6 156,90 €

Kaina su PVM

Be PVM: 5 088,35 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Kompiuterizuotos darbo vietos Juoda, Pilka 240 W
- ✓ NVIDIA Grace Blackwell GB10 Procesoriaus branduoliai: 20
- ✓ 128 GB LPDDR5x-SDRAM 8 x 16 GB
- ✓ 2 TB SSD
- ✓ NVIDIA Blackwell
- ✓ Ethernet LAN jungtis 10,100,1000,10000 Mbit/ai Wi-Fi 7 (802.11be) Bluetooth 5.4
- ✓ DGX OS





Aprašymas

The Acer Veriton GN100 AI Mini Workstation is a compact on-premises powerhouse featuring an NVIDIA GB10 Grace Blackwell Superchip that boasts up to 1 petaFLOP of AI performance and is built to run large AI models locally and spark scalable innovation, reducing reliance on cloud services and associated costs.

Developers

Accelerate AI model building locally with the power of an AI supercomputer cost-efficiently in a desktop-friendly size.

Universities & Schools

Provide a preconfigured and optimized solution for students to spark AI development and creative exploration.

Data Scientists

Analyze large datasets efficiently with unified memory and fast compute power.

Researchers

Run complex simulations and experiments with high-speed, scalable AI performance.

Unmatched Speed for AI Workloads

Tackle complex AI tasks with the NVIDIA GB10 Grace Blackwell Superchip, featuring 128GB of unified memory, up to 4TB of NVMe M.2 SSD storage, and up to 1 petaFlop of powerful AI compute performance for software developers, startups, researchers, and schools.

Ultra-Compact, Ultra-Capable

Robust and compact, the Acer Veriton GN100 AI Mini Workstation delivers AI server-level performance in a mini pc form factor without compromising on data size, proprietary model privacy, or the speed of scalability.

Accelerated by the NVIDIA AI Platform

The NVIDIA GB10 and NVIDIA AI software stack provide the most advanced AI platform available for developers to build and run AI workloads and easily scale out to any accelerated cloud or data center infrastructure.

Scalable Network Solutions

Scale your setup with high-performance ConnectX-7, allowing you to connect up to two Acer Veriton GN100 AI Mini Workstations together to work with AI models up to 405 billion parameters.

Built for Real-World AI Use

Developers can use their favorite tools like PyTorch, Jupyter, and Ollama to prototype, fine-tune, and run LLMs locally and then seamlessly deploy them to any accelerated data center or cloud infrastructure.

Space-Efficient and Secure

Keep your Acer Veriton GN100 AI Mini Workstation secure with a Kensington lock slot, then maximize workspace with two stackable, power-efficient units that save space without compromising performance.

Techninė specifikacija

Processor	
Processor manufacturer	Nvidia
Processor model	GB10
Processor cores	20
Memory	
Internal memory	128 GB
Maximum internal memory	128 GB
Internal memory type	LPDDR5x-SDRAM
Memory layout (slots x size)	8 x 16 GB
Memory data transfer rate	8533 MT/s
Storage	
Total storage capacity	2 TB
Optical drive type	No
Storage media	SSD
Total SSDs capacity	2 TB
Number of SSDs installed	1
SSD capacity	2 TB
SSD interface	PCI Express 4.0
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	NVIDIA Blackwell
On-board GPU manufacturer	NVIDIA
Performance	

Product type	Workstation
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Ethernet LAN data rates	10,100,1000,10000 Mbit/s
LAN controller	NVIDIA ConnectX-7
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
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	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	4
Number of USB ports with PowerShare support	1
HDMI version	2.1b
Ethernet LAN (RJ-45) ports	1
Power	
Power supply	240 W
Design	
Chassis type	Mini PC
Product colour	Black, Grey
Placement supported	Horizontal
Cable lock slot	Yes
Cable lock slot type	Kensington
Software	
Operating system installed	DGX OS
Display	
Display included	No
Audio	

Audio system High Definition Audio

Weight & dimensions

Width	150 mm
Depth	150 mm
Height	50.5 mm
Weight	1.2 kg

Packaging data

Package width	244 mm
Package depth	223 mm
Package height	128 mm
Package weight	2.5 kg

Packaging content

Keyboard included	No
Cables included	Power, QSFP

Certificates

Certification	BSMI, CE, CB, FCC, VCCI, CCC
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Other features

Warranty period	3 year(s)
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Matmenys ir svoris

Matmenys (I × P × A)	15,00cm × 15,00cm × 5,00cm
Svoris	1,20kg

Dokumentai ir vaizdo įrašai

- › [Gaminio lankstinukas](#)
- › [Vaizdo įrašas](#) [objects.icecat.biz/objects/150050339_77568125.mp4](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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