GIGABYTE

GIGABYTE AI TOP ATOM Desktop PC

Brand : GIGABYTE

Product code: ATAGB10-9000 NE

Product name : AI TOP ATOM Desktop PC



NVIDIA GB10 Grace Blackwell Superchip, 128GB LPDDR5X Unified Memory, 4TB Gen5 SSD

GIGABYTE AI TOP ATOM Desktop PC:

The GIGABYTE AI TOP ATOM is a compact personal AI supercomputer designed to bring powerful local AI capabilities directly to your desktop. Powered by the NVIDIA Grace Blackwell Superchip, it delivers petaflop-scale performance with 128GB of unified memory, enabling seamless development, fine-tuning, and inference of large AI models without relying on the cloud. Its energy-efficient, ready-to-run design makes advanced AI accessible for developers, researchers, and creators in a small, desktop-friendly form factor.
GIGABYTE AI TOP ATOM Desktop PC. Processor model: GB10. Internal memory: 128 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 4 TB, Storage media: SSD. On-board graphics card model: NVIDIA Blackwell. Wi-Fi. Operating system installed: NVIDIA DGX OS. Power supply: 240 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 1.2 kg. Product colour: Black



Processor	
Processor manufacturer *	Nvidia
Processor model *	GB10
Processor cores	20
Memory	
Internal memory *	128 GB
Internal memory type	LPDDR5x-SDRAM
Storage	
Total storage capacity *	4 TB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	4 TB
Number of SSDs installed	1
SSD capacity	4 TB
SSD interface	PCI Express 5.0
NVMe	✓
SSD form factor	M.2
Graphics	
Discrete graphics card *	✗
On-board graphics card *	✓
Discrete graphics card model *	Not available
On-board GPU manufacturer	NVIDIA
On-board graphics card model *	NVIDIA Blackwell
Performance	
Market positioning	Performance
Product type *	Mini PC
Network	
Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000,10000 Mbit/s
Wi-Fi *	✓

Ports & interfaces	
USB 3.2 Gen 2x2 Type-C ports quantity	4
HDMI ports quantity *	1
HDMI version	2.1a
Ethernet LAN (RJ-45) ports	1
Power	
Power supply *	240 W
Power supply input voltage	100 - 240 V
Power supply input frequency	50 - 60 Hz
Design	
Chassis type *	Mini PC
Volume	1 L
Cable lock slot	✓
Cable lock slot type	Kensington
Product colour *	Black
Software	
Operating system installed *	NVIDIA DGX OS
Display	
Display included *	✗
Weight & dimensions	
Width *	150 mm
Depth *	150 mm
Height *	50.5 mm
Weight *	1.2 kg
Packaging data	
Package width	216 mm
Package depth	179 mm
Package height	116 mm
Package weight	2 kg

Network	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Bluetooth	✔
Bluetooth version	5.4

Packaging content	
Cables included	AC
Box contents	1 x AI TOP ATOM 1 x Adapter Power Cord (Vary by country)

Other features	
Warranty period	2 year(s)



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Catalog Object Cloud



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