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

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

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000,10000 Mbit/s
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Bluetooth	✔
Bluetooth version	5.4

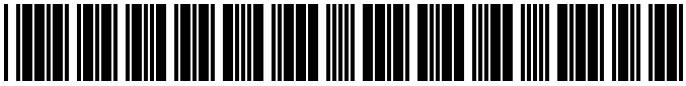
Packaging data	
Package depth	179 mm
Package height	116 mm
Package weight	2 kg

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)



0889523053348



889523053348



4719331875756

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 27-AUG-2026. Prints or copies of Information are only valid on the printed Publication date