

GIGABYTE AI TOP ATOM Desktop PC - NVIDIA GB10 Grace Blackwell Superchip, 128GB LPDDR5X Unified Memory, 4TB Gen5 SSD

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

AI TOP ATOM Desktop PC - NVIDIA GB10 Grace Blackwell Superchip, 128GB LPDDR5X Unified Memory, 4TB Gen5 SSD

[GIGABYTE AI TOP ATOM Desktop PC - NVIDIA GB10 Grace Blackwell Superchip, 128GB LPDDR5X Unified Memory, 4TB Gen5 SSD:](#)

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.



Processor		Ports & interfaces	
Processor manufacturer *	Nvidia	USB 3.2 Gen 2x2 Type-C ports quantity	4
Processor model *	GB10	HDMI ports quantity *	1
Processor cores	20	HDMI version	2.1a
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	128 GB	Power	
Internal memory type	LPDDR5x-SDRAM	Power supply *	240 W
Storage		Power supply input voltage	100 - 240 V
Total storage capacity *	4 TB	Power supply input frequency	50 - 60 Hz
Storage media *	SSD	Design	
Optical drive type *	✗	Chassis type *	Mini PC
Total SSDs capacity	4 TB	Volume	1 L
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	4 TB	Cable lock slot type	Kensington
SSD interface	PCI Express 5.0	Product colour *	Black
NVMe	✓	Software	
SSD form factor	M.2	Operating system installed *	NVIDIA DGX OS
Graphics		Display	
Discrete graphics card *	✗	Display included *	✗
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	Not available	Width *	150 mm
On-board GPU manufacturer	NVIDIA	Depth *	150 mm
On-board graphics card model *	NVIDIA Blackwell	Height *	50.5 mm
Performance		Weight *	1.2 kg
Market positioning	Performance	Packaging data	
Product type *	Mini PC	Package width	216 mm

Network		Packaging data	
Ethernet LAN *	✓	Package depth	179 mm
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Package height	116 mm
Wi-Fi *	✓	Package weight	2 kg
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Packaging content	
Wi-Fi standards	Wi-Fi 7 (802.11be)	Cables included	AC
Bluetooth	✓	Box contents	1 x AI TOP ATOM 1 x Adapter Power Cord (Vary by country)
Bluetooth version	5.4	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.