

GIGABYTE AI TOP ATOM Desktop PC

Brand : GIGABYTE

Product code: ATAGB10-9001 NE

Product name : AI TOP ATOM Desktop PC

NVIDIA GB10 Grace Blackwell Superchip, 128GB LPDDR5X Unified Memory, 4TB Gen4 SSD

GIGABYTE AI TOP ATOM Desktop PC:

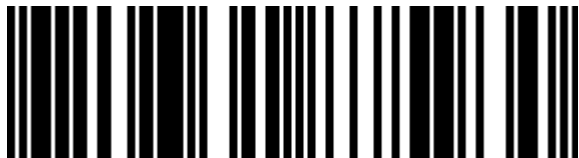
The GIGABYTE AI TOP ATOM is a compact personal AI supercomputer designed to bring powerful local AI capabilities directly to your desktop. Powered by the NVIDIA Grace Blackwell Superchip, it delivers petaflop-scale performance with 128GB of unified memory, enabling seamless development, fine-tuning, 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		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 4.0	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	✓	Other features	
Bluetooth version	5.4	Warranty period	2 year(s)



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