ASUS Ascent GX10 GX10-GG0020BN GB10 128 GB LPDDR5x-SDRAM 2 TB Ubuntu Linux Mini PC Grey





Brand : ASUS

Product family: Ascent GX10

Product code: 90MS0371-M000M0

Product name : GX10-GG0020BN

- Ubuntu Linux
- GB10
- 128GB LPDDR5x-SDRAM & 2000GB SSD

GB10, 128GB LPDDR5x-SDRAM, 2000GB SSD, NVIDIA Blackwell, LAN, WLAN, Bluetooth, Ubuntu Linux

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Ultra-Small AI Supercomputer
Based on NVIDIA DGX™ Spark
The ASUS Ascent GX10, accelerated by the NVIDIA GB10 Grace Blackwell Superchip and the NVIDIA AI software stack, provides a full-stack solution for AI development and deployment. Its compact design facilitates seamless integration and deployment, enabling powerful AI performance for innovators who demand excellence. With advanced AI tools and NVIDIA® ConnectX®-7, this small-scale server enhances your AI capabilities while empowering your unique solutions.

Processor	
Processor manufacturer *	Nvidia
Processor model *	GB10
Processor cores	20

Memory	
Internal memory *	128 GB
Internal memory type	LPDDR5x-SDRAM

Storage	
Total storage capacity *	2 TB
Optical drive type *	✗
Total SSDs capacity	2 TB
Number of SSDs installed	1
SSD capacity	2 TB
SSD interface	PCI Express 4.0
NVMe	✓
SSD form factor	M.2

Graphics	
Discrete graphics card *	✗
On-board graphics card *	✓
Discrete graphics card model *	Not available
On-board graphics card model *	NVIDIA Blackwell

Performance	
Product type *	Mini PC

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)

Network	
Antenna type	2x2
Bluetooth	✓
Bluetooth version	5.4

Ports & interfaces	
USB 3.2 Gen 2x2 Type-C ports quantity	4
HDMI ports quantity *	1
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1

Power	
Power supply *	240 W

Design	
Chassis type *	Mini PC
Cable lock slot	✓
Cable lock slot type	Kensington
Product colour *	Grey

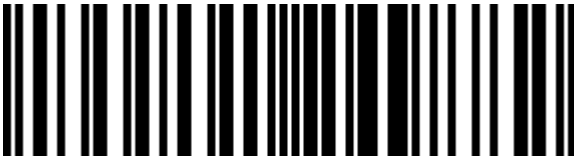
Software	
Operating system installed *	Ubuntu Linux

Display	
Display included *	✗

Weight & dimensions	
Width *	150 mm
Depth *	150 mm
Height *	51 mm
Weight *	1.48 kg

Packaging content	
Cables included	AC

Certificates	
Certification	BSMI/CB/CE/FCC/UL/CCC/C-Tick/WiFi/RF/VCCI



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Catalog Object Cloud



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