



MSI EDGEXPERT-12SUS PC/workstation ARM Cortex GB10 128 GB LPDDR5x-SDRAM 4 TB SSD DGX OS Mini PC Black

Brand : MSI

Product code: EDGEXPERT-12SUS

Product name : EDGEXPERT-12SUS



- DGX OS
 - NVIDIA GB10
 - 128GB LPDDR5x-SDRAM & 4000GB SSD
- NVIDIA GB10, 128GB LPDDR5x-SDRAM, 4000GB SSD, NVIDIA Blackwell, LAN, WLAN, Bluetooth, DGX OS

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The MSI EdgeXpert-12SUS AI Supercomputer redefines desktop AI computing, delivering petaflop-scale performance through the cutting-edge NVIDIA® GB10 Grace Blackwell Superchip—the same powerhouse at the core of NVIDIA DGXTM Spark. Purpose- built for developers, AI researchers, and data scientists, the EdgeXpert empowers local AI development with unmatched performance, scalability, and advanced features—all in a compact, desktop-ready form.

MSI EDGEXPERT-12SUS. Processor family: ARM Cortex, 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: DGX OS. Power supply: 240 W. Chassis type: Mini PC. Product type: Mini PC. Weight: 1.2 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Nvidia	Wi-Fi *	✓
Processor family *	ARM Cortex	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Processor model *	GB10	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor cores	20	Bluetooth	✓
Memory		Bluetooth version	5.3
Internal memory *	128 GB	Ports & interfaces	
Internal memory type	LPDDR5x-SDRAM	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	4
Storage		HDMI ports quantity *	1
Total storage capacity *	4 TB	Ethernet LAN (RJ-45) ports	1
Storage media *	SSD	Power	
Optical drive type *	✗	Power supply *	240 W
Total SSDs capacity	4 TB	Design	
SSD interface	PCI Express 5.0	Chassis type *	Mini PC
NVMe	✓	Product colour *	Black
SSD form factor	M.2	Software	
Graphics		Operating system installed *	DGX OS
Discrete graphics card *	✗	Display	
On-board graphics card *	✓	Display included *	✗
On-board GPU manufacturer	NVIDIA	Weight & dimensions	
On-board graphics card model *	NVIDIA Blackwell	Width *	151 mm
Performance		Depth *	151 mm
Product type *	Mini PC	Height *	52 mm
Network		Weight *	1.2 kg
Ethernet LAN *	✓		



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Catalog Object Cloud



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