

GIGABYTE AORUS GeForce RTX 5090 XTREME WATERFORCE 32G
NVIDIA 32 GB GDDR7

Brand : GIGABYTE

Product code: GV-N5090AORUSX W-32GD

Product name : AORUS GeForce RTX 5090 XTREME
WATERFORCE 32G

GIGABYTE AORUS GeForce RTX 5090 XTREME WATERFORCE 32G. Graafikaprotsessorite pere: NVIDIA, Graafikaprotsessor: GeForce RTX 5090, Protsessori sagedus: 2655 MHz. Eraldiseisva graafikakaardi mälu: 32 GB, Graafikaadapteri mälutüüp: GDDR7, Mälusiin: 512 bitti, Mälu taksagedus: 28000 MHz. Maksimaalne resolutsioon: 7680 x 4320 pikslit. DirectX-i versioon: 12.0, OpenGL-i versioon: 4.6. Liidese tüüp: PCI Express x16 5.0. Jahutuse tüüp: Aktiivne, Valgustuse värv: Multi



Processor		Performance	
CUDA *	✓	NVIDIA G-SYNC	✓
CUDA cores	21760	Warranty period	4 year(s)
Graphics processor family *	NVIDIA	Design	
Graphics processor *	GeForce RTX 5090	Cooling type *	Active
Processor frequency *	2655 MHz	Cooling technology	Gigabyte WATERFORCE
Maximum resolution *	7680 x 4320 pixels	Form factor	Full-Height/Full-Length (FH/FL)
Parallel processing technology support *	Not supported	Number of slots	2
Maximum displays per videocard	4	Illumination	✓
Memory		Illumination colour	Multi
Discrete graphics card memory *	32 GB	Product colour	Black
Graphics card memory type *	GDDR7	Power	
Memory bus *	512 bit	Minimum system power supply *	1000 W
Memory clock speed	28000 MHz	Supplementary power connectors	1x 16-pin
Data transfer rate	28 Gbit/s	Weight & dimensions	
Ports & interfaces		Weight	3 kg
Interface type *	PCI Express x16 5.0	Length	245 mm
HDMI ports quantity *	1	Depth	36 mm
HDMI version	2.1b	Height	146 mm
DisplayPorts quantity *	3	Packaging data	
DisplayPort version	2.1a	Package width	274 mm
Performance		Package depth	443 mm
TV tuner integrated *	✗	Package height	165 mm
DirectX version *	12.0	Package weight	4.5 kg
OpenGL version *	4.6	Packaging content	
Virtual Reality (VR) ready	✓	Quick installation guide	✓
Dual Link DVI *	✗	Cables included	Power
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



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