

Gigabyte AORUS Radeon RX 5700 XT 8G

Brand : Gigabyte

Product family: AORUS

Product code: GV-R57XTAORUS-8GD

Product name : AORUS
Radeon RX 5700 XT 8G

- Powered by AMD Radeon™ RX 5700 XT
 - Integrated with 8GB GDDR6 256-bit memory interface
 - WINDFORCE 3X Cooling System with alternate spinning fans
 - BIOS Switch for OC mode and Silent mode
 - Up to 6 Displays – DisplayPort x3 and HDMI x3
 - RGB Fusion 2.0 – 16.7M colors synchronize with other AORUS devices
 - Metal Back Plate
 - PCI-Express 4.0 Support
 - 4 Years Warranty (Online registration required)
 - Boost Clock : Up to 2010 MHz (Reference card is 1905 MHz)
 - Game Clock* : 1905 MHz (Reference card is 1755 MHz)
 - Base Clock : 1770 MHz (Reference card is 1605 MHz)
- AMD Radeon RX 5700 XT, 1770MHz, 8GB GDDR6, 256 bit, 14000MHz, PCI Express x16 4.0, 3 x HDMI (1.4b/2.0b), 3 x DP (1.4), FireStream, DirectX 12.0, OpenGL 4.6



Processor		Performance	
CUDA *	✗	PhysX	✗
Graphics processor family *	AMD	TV tuner integrated *	✗
Graphics processor *	Radeon RX 5700 XT	DirectX version *	12.0
Processor frequency *	1770 MHz	OpenGL version *	4.6
Processor boost clock speed	2010 MHz	HDCP	✓
Maximum resolution *	7680 x 4320 pixels	Dual Link DVI *	✗
Parallel processing technology support *	Not supported	Design	
Stream processors	2560	Cooling type *	Active
Maximum displays per videocard	6	Number of fans	3 fan(s)
FireStream	✓	Form factor	Full-Height/Full-Length (FH/FL)
Memory		Bracket height	Full-Height (FH)
Discrete graphics card memory *	8 GB	Number of slots	2
Graphics card memory type *	GDDR6	Illumination	✓
Memory bus *	256 bit	Product colour	Black
Memory clock speed	14000 MHz	Power	
Memory bandwidth (max)	448 GB/s	Minimum system power supply *	600 W
Ports & interfaces		Supplementary power connectors	2x 8-pin
Interface type *	PCI Express x16 4.0	System requirements	
HDMI ports quantity *	3	Windows operating systems supported	Windows 10
HDMI version	1.4b/2.0b	Weight & dimensions	
DisplayPorts quantity *	3	Depth	58 mm
DisplayPort version	1.4	Height	123 mm
		Width	290 mm
Packaging data			
		Package type	Box



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