

Gigabyte GAMING GeForce® GTX 1070 Ti 8G

Brand : Gigabyte

Product family: GAMING

Product code: GV-N107TGAMING-8GD

Product name : GeForce® GTX 1070 Ti Gaming 8G



- Powered by GeForce® GTX 1070 Ti
 - Integrated with 8GB GDDR5 256bit memory
 - WINDFORCE 3X with Blade Fan Design
 - Protection Metal Back Plate
 - RGB Fusion-16.7M Customizable Color Lighting
 - Support up to 8K display @60Hz (requires 2*DP1.3 connectors)
- NVIDIA GeForce GTX 1070 Ti, PCI Express x16 3.0, 8GB GDDR5, 256 bits, 3 x DisplayPort, 1 x HDMI, 1 x DVI-D

Gigabyte GAMING GeForce® GTX 1070 Ti 8G. Graphics processor family: NVIDIA, Graphics processor: GeForce GTX 1070 Ti, Processor frequency: 1607 MHz. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR5, Memory bus: 256 bit, Memory clock speed: 8008 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.5, Dual Link DVI. Interface type: PCI Express x16 3.0. Cooling type: Active, Number of fans: 3 fan(s)

Processor		Performance	
CUDA *	✓	Virtual Reality (VR) ready	✓
Graphics processor family *	NVIDIA	HDCP	✓
Graphics processor *	GeForce GTX 1070 Ti	Dual Link DVI *	✓
Processor frequency *	1607 MHz	NVIDIA 3D Vision	✓
Processor boost clock speed	1683 MHz	NVIDIA GameWorks VR	✓
Maximum resolution *	7680 x 4320 pixels	NVIDIA G-SYNC	✓
Parallel processing technology support *	2-Way SLI	NVIDIA GameStream	✓
Maximum digital resolution	7680 x 4320 pixels	Full HD	✓
FireStream	✗	Design	
Memory		Cooling type *	Active
Discrete graphics card memory *	8 GB	Cooling technology	GIGABYTE WINDFORCE 3X
Graphics card memory type *	GDDR5	Number of fans	3 fan(s)
Memory bus *	256 bit	Form factor	Full-Height/Full-Length (FH/FL)
Memory clock speed	8008 MHz	Bracket height	Full-Height (FH)
Ports & interfaces		Number of slots	2
Interface type *	PCI Express x16 3.0	Product colour	Black
HDMI ports quantity *	1	Power	
HDMI version	2.0b	Minimum system power supply *	500 W
DVI-D ports quantity *	1	Supplementary power connectors	1x 8-pin
DisplayPorts quantity *	3	System requirements	
DisplayPort version	1.4	Windows operating systems supported	✓
Performance		Linux operating systems supported	✓
PhysX	✓	Weight & dimensions	
TV tuner integrated *	✗	Depth	41 mm
DirectX version *	12.0	Height	114 mm
Shader model version *	5.1	Width	280 mm
OpenGL version *	4.5		



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