ComX Computers
Product Specification Sheet

90YV09T1-M0NA00

Asus Dual GeForce GTX 1070 White 8Gb/8192mb DDR5 256bit Graphics Card

Product Overview

Asus Dual-GTX1070-o8G - White housing with Dual fan, 16nm, 3-way SLi support, Pci-E 3.0 16x, support Adaptive Vertical Sync, support 4xdisplay, FXAA TXAA; 8Gb/8192mb DDR5 256bit, RoPs: 64, 256Gb/sec memory transfer, 1920 cuda cores (pixel shader engine vertex pipelines), 5783GFLoPS, 180.7GTexels/Sec, 120x TMUs, core clock: 1582/1771mhz; memory: 8008mhz, 1x dvi 1x HDMi 3x DP | chipset : GTX1070-GP104, pixel shader : 1920, GFLoPS : 5783, texture fill rate - GTexels/Sec : 180.7, memory transfer - Gb/ sec : 256.3, VPU clock mhz : 1582/ 1771, RoPs : 64, TMU - Texture Mapping Units : 120, mem clock mhz : 8008, mem size - Gb : 8, mem type : DDR5, mem interface - bit : 256, thermal : heatsink+fan, DP (display port) : 3, dvi / D-sub / HDMi : 1 / 0 / 1, dvi to d-sub converter : Y, dvi to HDMi converter : N, tv out : HDMi, SLi support : Y, direxX / shader model support : 12 / 5.0, GPU micron - nm : 16



Specifications

Features:

Double the Performance
ASUS Dual GeForce® GTX 1070 comes equipped with Patented Wing-Blade Fans for max air flow with 105% more air pressure. While exclusive Auto-Extreme Technology with Super Alloy Power II components for superior stability. GPU Tweak II with XSplit Gamecaster that provides intuitive performance tweaking and instant gameplay streaming. ASUS Dual GeForce® GTX 1070 is perfectly matched with your ASUS X99-A II motherboard!

I/O Ports Highlight

- 1 x Native DVI-D
- 2 x Native HDMI 2.0
- 2 x Native Display Port

Perfectly matched with ASUS X99-A II motherboards
ASUS Dual GeForce® GTX 1070 graphics card and X99-A II motherboards share perfectly matching color themes and are ready for Windows 10. Dual GeForce® GTX 1070 is equipped with DirectX 12 to squeeze more graphics performance from the CPU and prevent GPU bottlenecks.

Max Air Flow with 105% More Air Pressure
A patented wing-blade design that delivers maximum air flow and improved 105% static pressure over the heat sink, while operating at 3X quieter volumes than reference cards.

Premium quality and best reliability
ASUS graphics cards are produced using Auto-Extreme technology, an industry-first 100% automated production process, and feature premium Super Alloy Power II components that enhance efficiency, reduce power loss, decrease component buzzing under load, and lower thermal temperatures for unsurpassed quality and reliability.

Enjoy immersive virtual reality experience
ASUS Dual GeForce® GTX 1070 graphics cards have two HDMI ports for connecting a VR device and display at the same time, so you can enjoy immersive virtual reality experiences anytime without having to swap cables.

XSplitGamecaster: Instant gameplay streaming
Now, you can also launch XSplit Gamecaster to bring up the in-game overlay and start streaming or recording your gameplay with the click of a button. You can also try the in-game annotations and video editor features to enhance your game stream experience.

GeForce® GTX VR Ready
Discover next-generation VR performance, the lowest latency, and plug-and-play compatibility with leading headsets-driven by NVIDIA VRWorks™ technologies.

NVIDIA® SLI Support
Multi-GPU technology for extreme performance.

Specifications:

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Specifications	
Product Code	90YV09T1-M0NA00
Graphics Engine	NVIDIA GeForce GTX 1070
Bus Standard	PCI Express 3.0
OpenGL	OpenGL 4.5
Video Memory	GDDR5 8GB
Engine Clock	GPU Boost Clock : 1771 MHz
	GPU Base Clock : 1582 MHz
CUDA Core	1920
Memory Clock	8008 MHz
Memory Interface	256-bit
Resolution	Digital Max Resolution:7680 x 4320
Interface	DVI Output : Yes x 1 (Native) (DVI-D)
	HDMI Output : Yes x 2 (Native) (HDMI 2.0)
	Display Port : Yes x 2 (Native) (Regular DP)
	HDCP Support : Yes
Software	ASUS GPU Tweak II & Driver

Dimensions	9.45 " x 5.08 " x 1.63 " Inch
	24 x 12.9 x4.15 Centimeter

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/90YV09T1-M0NA00-Asus-Dual-GeForce-GTX-1070-White-8Gb-8192mb-DDR5-256bit-Graphics-p-185035.php

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