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Product Specification Sheet

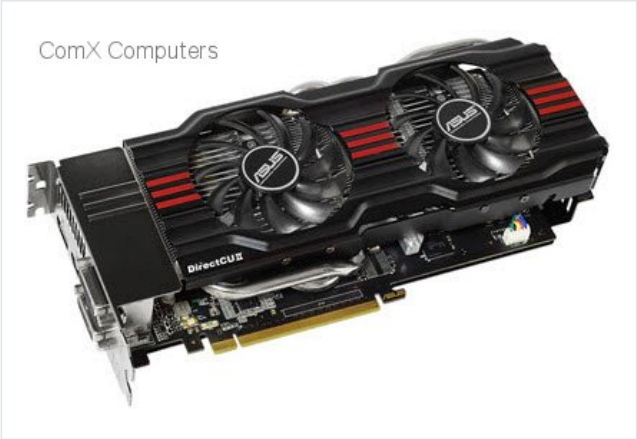
SC-A670DC4G

Asus GTX670-DC2-4GD5 Geforce GTX670 2Gb 256bit DDR5 Graphics Card

Product Overview

Asus GTX670-DC2-4GD5, with DirectCU ii dual fan design, Geforce GTX670, 28nm, 3-way SLi support, PCI-E 3.0 16x, support Adaptive Vertical Sync, 4xLCD, FXAA+TXAA; 2Gb/2048mb 256bit DDR5, RoPs: 32, 192.2Gb/sec memory transfer, 1344 cuda cores (pixel shader engine + vertex pipelines), core clock: 915/980mhz; memory: 6008mhz, 2x dvi + 1x HDMi +1x DP











Specifications

Features:

DirectCU II
DirectCU thermal design utilizes direct contact copper heatpipes so heat is dissipated efficiently, delivering a 20% cooler and vastly quieter performance than reference.

DIGI+ VRM with Super Alloy Power
Acclaimed DIGI+ VRM has been applied via a massive power design that uses digital voltage regulators to minimize power noise by 30% and enhance power efficiency by 15%, widen the voltage modulation range, and improve overall stability and longevity by 2.5 times longer than reference.

GPU Tweak

- Detailed specs and actual card status with GPU-Z
- Monitoring widget provides real-time and detailed multi-parameter info
- 2D/ 3D switcher can lock the card in 3D mode for higher benchmarks
- Automatically check and update drivers and BIOS versions
- Sync GPU clocks and voltages for easier overclocking

Gigantic 4GB GDDR5 Memory
On-board memory for the best gaming experience & the best resolution

NVIDIA® Adaptive V-Sync
Get more than just faster frame rates. Get ultra-smooth gaming every time with NVIDIA gaming innovations - Adaptive Vertical Sync. This technology dynamically adjusts Vsync to current frame rates for maximum playability.

PCIE 3.0
Delivers double the bandwidth per lane of PCIe Gen 2 for faster GPU-CPU communication.

NVIDIA® GPU Boost
Push the breathtaking performance of the GeForce GTX graphics cards to new levels with NVIDIA GPU Boost. This technology dynamically maximizes clock speeds to bring out the best performance in every game.

NVIDIA® PhysX® ready
Play games with advanced effects such as blazing explosions and lifelike characters with 10X faster switching between graphics and physics processing, enabling more complex effects to be rendered in real time.

NVIDIA® 3D Vision™ Surround Ready
Transform hundreds of PC games into stereoscopic 3D and enjoy immersive full HD 3D gaming across three displays at an incredible 5760x1080 resolution.

Microsoft® DirectX® 11 Support
DirectX 11 GPU-accelerated tessellation allows more detailed geometry to be packed into a scene, allowing characters to be rendered with cinema-quality detail.

Specifications:

Graphics Engine	NVIDIA GeForce GTX 670
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 4GB
Engine Clock	GPU Boost Clock : 980 MHz
	GPU Base Clock : 915 MHz
CUDA Core	1344
Memory Clock	6008 MHz (1502 MHz GDDR5)
Memory Interface	256-bit
Resolution	DVI Max Resolution : 2560x1600
Interface	DVI Output : Yes x 1 (DVI-I), Yes x 1 (DVI-D)
	HDMI Output : Yes x 1
	Display Port : Yes x 1 (Regular DP)
	HDCP Support : Yes
Power Consumption	up to 225W2 additional 6 pin PCIe power required
Accessories	1 x Power cable
Software	ASUS GPU Tweak & Driver
ASUS Features	DirectCU Series
	Super Alloy Power
Dimensions	10.7 " x 5.4 " x 1.7 " Inch

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/SC-A670DC4G-Asus-GTX670-DC2-4GD5-Geforce-GTX670-2Gb-256bit-DDR5-Graphics-Card-p-67746.php

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