ComX Computers
Product Specification Sheet

SC-A650TiDC2o1G

Asus Geforce GTX650Ti 1Gb DDR5 128bit Graphics Card

Product Overview

Asus GTX650 Ti-DC2o-1GD5/ GTX650 Ti-DC2oG-1GD5, Geforce GTX650Ti with DirectCU ii dual fan design , 28nm, no SLi, Pci-E 3.0 16x, support Adaptive Vertical Sync, 4xLCD, FXAA+TXAA; 1Gb/1024mb DDR5 128bit, RoPs: 24, 86.4Gb/sec memory transfer, 768x cuda cores (pixel shader engine + vertex pipelines), 64x TMUs, core clock: 954mhz; memory: 5400mhz, 2x dvi + 1x HDMi + D-Sub











Specifications

Features:

954MHz Boost Clock
954 MHz Boost clock for better performance and outstanding gaming experience

Gigantic 1GB GDDR5 Memory
On-board memory for the best gaming experience & the best resolution

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 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
- Automatically check and update drivers and BIOS versions

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.

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

NVIDIA® CUDA™
Unlocks the power of GPU's processor cores to accelerate the most demanding system tasks

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

Microsoft DirectX 11.1 API (feature level 11_0)
Brings new levels of visual realism to gaming on the PC and get top-notch performance

Specifications:

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Specifications	
Product Code	SC-A650TiDC2o1G
Graphics Engine	NVIDIA GeForce GTX 650 Ti
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 1GB
Engine Clock	954 MHz
CUDA Core	768
Memory Clock	5400 MHz (1350 MHz GDDR5)
Memory Interface	128-bit
Resolution	D-Sub Max Resolution : 2048x1536
	DVI Max Resolution : 2560x1600
Interface	D-Sub Output : Yes x 1
	DVI Output : Yes x 2 (DVI-D)
	HDMI Output : Yes x 1
	HDCP Support : Yes
Power Consumption	up to 150W1 additional 6 pin PCIe power required
Software	ASUS Utilities & Driver
	GPU Tweak
ASUS Features	DirectCU Series
	OC Series
	Super Alloy Power
Dimensions	10.79 " x 4.72 " x 1.3 " 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-A650TiDC2o1G-Asus-Geforce-GTX650Ti-1Gb-DDR5-128bit-Graphics-Card-p-81305.php

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