ComX Computers
Product Specification Sheet

SC-A550TiDCT

Asus ENGTX550 Ti DC Top/Di/1GD5 1Gb 192bit DDR5 Graphics Card

Product Overview

Asus ENGTX550 Ti DC Top/Di/1GD5, SLi support, PCI-E 2.0 16x, support Hybrid Power, 1Gb 192bit DDR5, support 3D Surround + DirectX 11 + shader model 5.0 + 32x AA; Max resolution 2560x1600, HDCP Compliant, RoPs: 24, 348kb L2 cache, 98.4Gb/sec memory transfer, 192 cuda cores @ 1.95Ghz (pixel shader engine + vertex pipelines), 64x texture units, core/memory: 975/4104mhz, d-sub+ dvi + HDMi



Specifications

Features:

Top-selected and Extreme overclocked
Factory overclocked to performs at an incredible 975MHz, 75MHz faster than stock performance, resulting in higher frame rates in games.

Super Alloy Power
Super Alloy Power technology uses special alloy formula in critical power delivery components for a 15% performance boost, 35 degreesC cooler operation and 2.5 times longer lifespan.

DirectCU
Precision mounted DirectCU copper heatpipes in direct contact with the GPU for rapid heat dissipation - creating 20%* cooler and quiet performamce in idle.

Voltage Tweak
Full throttle overclocking with exclusive ASUS Voltage Tweak via Smart Doctor - boosting 50%* more speed, performance and satisfaction!

ASUS Smart Doctor
Your intelligent hardware protection and powerful overclocking tool

ASUS Gamer OSD
Real-time overclocking, benchmarking and video capturing in any PC game!

Splendid Video Intelligence Technology
Optimizes colors in various entertainment scenarios with five special modes - standard, game, scenery, night view and theater.

NVIDIA SLI
Supports multi-GPU technology for extreme performance ode

NVIDIA 3D Vision
Immersive yourself in 3D gaming world

Microsoft Windows 7 Compatible
Enable PC users to enjoy an advanced computing experience and to do more with their PC

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

NVIDIA PhysX
Dynamic visual effects like blazing explosions, reactive debris, realistic water, and lifelike characters

DirectX 11 Done Right
Brings new levels of visual realism to gaming on the PC and get top-notch performance

Specifications:

Graphics Engine	NVIDIA GeForce GTX 550 Ti
Bus Standard	PCI Express 2.0
Video Memory	GDDR5 1GB
Engine Clock	975 MHz
CUDA Core	192
Shader Clock	1950 MHz
Memory Clock	4104 MHz (1026 MHz GDDR5)
Memory Interface	192-bit
Resolution	D-Sub Max Resolution : 2048x1536
	DVI Max Resolution : 2560x1600
Interface	D-Sub Output : Yes x 1
	DVI Output : Yes x 1
	HDMI Output : Yes x 1
	HDCP Support : Yes
Accessories	1 x Power cable
Software	ASUS Driver & Utilities
ASUS Features	DirectCU Series
	TOP Series
	Super Alloy Power
Dimensions	9.54 " x 5.5 " 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-A550TiDCT-Asus-ENGTX550-Ti-DC-Top-Di-1GD5-1Gb-192bit-DDR5-Graphics-Card-p-43796.php

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