ComX Computers
Product Specification Sheet

NE5X55T0HD09

Palit GTX550TI 1024MB GDDR5 192Bit Graphics Card

Product Overview

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Specifications

Overview:

Driving up to 22.5% faster the gaming performance of competing GPUs, Palit GeForce® GTX 550 Ti allows you to enter the incredibly detailed world of DirectX 11. With NVIDIA 3D Vision, Surround multi-monitor gaming, PhysX and SLI technology, Palit GeForce® GTX 550 Ti is the powerful next-gen gaming rig.

Features:

Thunder Master
To optimize the revolutionary features of GeForce Series, Palit has revealed the enhanced "ThunderMaster" overclocking tool that fully utilizes NVIDIA GPU Boost technology for intelligent monitoring of clock speed, ensuring that the GPU runs safely at its peak and the game is at its highest frame rate. Palit ThunderMaster allows you to drag the performance to its maximum score!

HDMI
Support for HDMI output enables sending both high-definition video and audio signals to an HDTV via a single cable.

Direct X11
DirextX 11 GPU with Shader Model 5.0 support designed for ultra high performance in the new API's key graphics feature, GPU-accelerated tessellation.

Geforce 3D Vision Ready
GeForce GPU support for NVIDIA 3D Vision, bringing a fully immersive stereoscopic 3D experience to the PC. A combination of high-tech wireless glasses and advanced software, 3D Vision transforms hundreds of PC games into full stereoscopic 3D.

PhysX
Full support for NVIDIA PhysX technology, enabling a totally new class of physical gaming interaction for a more dynamic and realistic experience with GeForce.

PCI Express 2.0
Designed to work perfectly with the new PCI Express 2.0 bus architecture, offering a future-proofing bridge to tomorrow's most bandwidth-hungry games and 3D applications by maximizing the 5GT/s PCI Express 2.0 bandwidth.

HDCP
HDCP stands for High-Bandwidth Digital Content Protection, a copy protection scheme to eliminate the possibility of intercepting digital data midstream between the source to the display.

Compatible with Windows7
Windows 7 is the next generation operating system that will mark a dramatic improvement in the way the OS takes advantage of the graphics processing unit (GPU) to provide a more compelling user experience.

nVidia SLI
Industry leading NVIDIA SLI technology offers amazing performance scaling for the world's premier gaming solution.

Specifications:

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Specifications	
Product Code	NE5X55T0HD09
Memory Amount	1024MB
Memory Interface	192bit
DRAM Type	GDDR5
Graphics Clock	900MHz
Processor Clock	1800MHz
CUDA Cores	192
Memory Bandwidth (GB/sec)	98.4
NVIDIA SLI-ready	2-way
NVIDIA 3D Vision Ready	Yes
NVIDIA PureVideo HD Technology	Yes
NVIDIA PhysX-ready	Yes
NVIDIA CUDA Technology	Yes
Microsoft DirectX	11.2
OpenGL	4.4
Bus Support	PCI-E 2.0 x 16
Certified for Microsoft Windows 7	Yes
Certified for Microsoft Windows 8	Yes
Maximum Digital Resolution	2560x1600
Maximum VGA Resolution	2048x1536
Dual-Link DVI	Yes

VGA	Yes
HDCP	Yes
HDMI	Yes
Height	2 Slot
PCB Width	188mm x 112mm
Graphics Card Power	116 W
Minimum Recommended System Power	400 W
Supplementary Power Connectors	6-pin X1
Accessory	Manual, Driver Disc

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/NE5X55T0HD09-Palit-GTX550TI-1024MB-GDDR5-192Bit-Graphics-Card-p-98598.php

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