ComX Computers
Product Specification Sheet

NE5X570H10DA

Palit GTX570 Sonic Platinum 1280Mb GDDR5 320Bit Grapics Card

Product Overview

Palit GTX570 Sonic Platinum 1280Mb GDDR5 320Bit, SLI-ready 3way, 3D vision ready, Pure video HD technology, PhysX-ready











Specifications

Overview:

With the massive factory overclock and enhanced Fermi Architecture, Palit GeForce® GTX 570 Sonic Platinum can boost 6% higher in DX11 performance than non-OC version. Featuring the dual fan thermal solution and new Mercury Design fan cover, Palit GeForce® GTX570 Sonic Platinum remains quiet and cool while you rip through the latest titles like Call of Duty: Black Ops. Palit GeForce® GTX 570 Sonic Platinum is the king amongst GeForce® GTX 570 Series!

Features:

- 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 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.
- 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.
- Industry leading NVIDIA SLI technology offers amazing performance scaling for the world's premier gaming solution.
- Palit Sonic Platinum Overclocking Edition equips factory-overclocked extreme clock rate with best quality to offers ultimate gaming performance. Palit Sonic Platinum Overclocking Edition is the top pick for hardcore gamer!
- Support for HDMI output enables sending both high-definition video and audio signals to an HDTV via a single cable.
- 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 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.
- Full support for NVIDIA PhysX technology, enabling a totally new class of physical gaming interaction for a more dynamic and realistic experience with GeForce.

Specifications:

Memory Amount	1280MB
Memory Interface	320bit
DRAM Type	GDDR5
Graphics Clock (MHz)	800MHz
Memory Clock (MHz)	2000MHz (DDR 4000MHz)
Processor Clock (MHz)	1600MHz
CUDA Cores	480
Memory Bandwidth (GB/sec)	160
NVIDIA SLI-ready	3-way
NVIDIA 3D Vision Ready	Yes
NVIDIA 3D Vision Surround Ready	Yes
NVIDIA PureVideo HD Technology	Yes
NVIDIA PhysX-ready	Yes
NVIDIA CUDA Technology	Yes
Microsoft DirectX	11.1 API (feature level 11_0)
OpenGL	4.3

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 x2
HDCP	Yes
HDMI	1.4a
DisplayPort	Yes
Height	2 Slot
PCB Width	228mm x 112mm
Graphics Card Power (W)	219 W
Minimum Recommended System Power (W)	550 W
Supplementary Power Connectors	6-pin X2
Accessory	Manual, CD Driver, Power Cable, DVICRT Adapter

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/NE5X570H10DA-Palit-GTX570-Sonic-Platinum-1280Mb-GDDR5-320Bit-Grapics-Card-p-73909.php

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