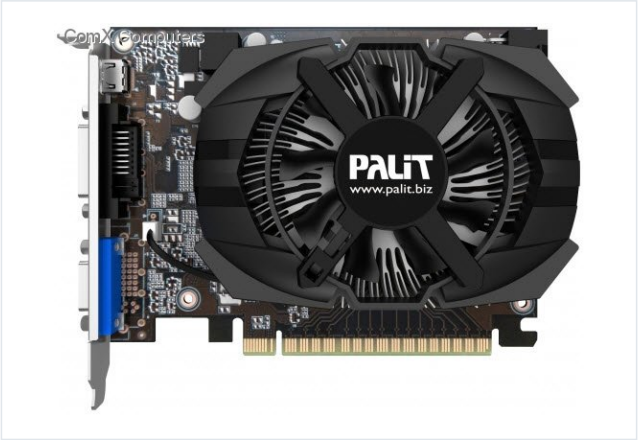
ComX Computers
Product Specification Sheet

NE5X65001301

Palit GTX650 1024Mb GDDR5 128Bit Graphics Card









Specifications

Overview:

Take your passion for PC games to the next level. Step up to industry-leading GeForce® GTX-family gaming graphics with the new Palit GeForce® GTX 650. Its next-gen NVIDIA® Kepler™ architecture delivers amazing performance and 1080p HD brilliance in the hottest titles-at a great price.

Features:

- Dynamically enables vertical sync based on your current frame rates for the smoothest gaming experience.
- Support for HDMI output enables sending both high-definition video and audio signals to an HDTV via a single cable.
- 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.
- Full support for NVIDIA PhysX technology, enabling a totally new class of physical gaming interaction for a more dynamic and realistic experience with GeForce.
- Designed for the new PCI Express 3.0 bus architecture offering the highest data transfer speeds for the most bandwidth-hungry games and 3D applications, while maintaining backwards compatibility with existing PCI Express motherboards for the broadest support.
- 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.

Specifications:

Memory Amount	1024MB
Memory Interface	128bit
DRAM Type	GDDR5
Graphics Clock (MHz)	1058MHz
Memory Clock (MHz)	2500MHz (DDR 5000MHz)
CUDA Cores	384
Memory Bandwidth (GB/sec)	80
NVIDIA 3D Vision Ready	Yes
NVIDIA PureVideo HD Technology	Yes
NVIDIA PhysX-ready	Yes
NVIDIA CUDA Technology	Yes
NVIDIA FXAA Technology	Yes
NVIDIA TXAA Technology	Yes
SMX	Yes
Microsoft DirectX	11.1 API (feature level 11_0)
OpenGL	4.3
Bus Support	PCI-E 3.0 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	mHDMI
Height	2 Slot
PCB Width	145mm x 112mm
Graphics Card Power (W)	64 W
Minimum Recommended System Power (W)	400 W
Supplementary Power Connectors	6-pin X1
Accessory	Manual, CD Driver

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/NE5X65001301-Palit-GTX650-1024Mb-GDDR5-128Bit-Graphics-Card-p-73916.php

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