ComX Computers
Product Specification Sheet

N9600GT-T2D1GOC

MSI Geforce N9600GT 1GB GDDR3 256bit Graphics Card

Product Overview

MSI Geforce N9600GT 1GB GDDR3 256bit Graphics Card, 2 x DVI, 2 x D-SUB, 1 x HDMI, HDCP Support, 400MHz RAMDAC speed, PCI Express x16 2.0



Specifications

Features:

MSI All Solid Capacitor
MSI Graphics Card products utilities high quality solid capacitor. For the gamers and high-end users, this feature not only means that product has better quality components within, but also provide much stronger support while users want to engage in hard-core tuning.

Afterburner
Afterburner co-development by MSI and Rivatuner, MSI releases the ultimate graphics card utility "Afterburner". This utility enables all MSI graphics cards users to boost performance and to monitor all kinds of critical information in real-time. Afterburner is a completely free utility which is compatible with almost all MSI graphics cards.

Live Update 5
This is a single utility software that automatically checks BIOS, driver and utility updates and installs for you , which can save your time for searching and lower the risk while updating.

NVIDIA SLI Technology
Used by the most demanding gamers worldwide, SLI lets you link up to GeForce GTX series graphics cards together for astounding performance. And with NVIDIA's track record for fast and frequent software updates, you'll not only get the best performance in existing games, but future games too.

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

HDMI Support
MSI graphics cards offer the HDMI functionality to provide access to premium digital content. HDMI enables gaming enthusiasts to seamlessly connect to their LCD monitor to bring the ultimate multimedia experience. (Only 1 single HDMI cable

is required while streaming audio/video data to flat-panel display devices, such as Plasma/LCD TVs, or projector.)

Meet RoHS regulations
MSI products are the first to be in conformity of the EU's RoHS(Restriction of Hazardous Substances) regulations, reducing heavy metals and toxic materials in the products. This is an effort made for the Earth, and essentially for a clean future.

Blu-ray and HD DVD Support
Both support the latest specifications of Blu-ray and HD DVD(High Definition DVD). It comes with the latest GPU and Memory superior processing performance in which users can easily enjoy the high-definition video of 1920x1080(1080p/i).

PCI Express 2.0 Support
PCI Express 2.0 doubles the bandwidth of previous generations of PCI express up to an astonishing 16Gb/s. This maximizes the performance of current graphics cards in today's most demanding games and applications. PCI Express 2.0 products are fully compatible with motherboards with other versions of PCI Express.

MSI StarOSD, the best gaming utility
MSI StarOSD is a very helpful utility for the avid PC gamers. Users can easily access the StarOSD to adjust the contrast, brightness, overclocking and temperature according to each user's individual preference. Note:Star OSD function that be used on different games has some difference cause the game different design.

HDCP Support
The HDCP provides a robust, cost-effective and transparent method for transmitting and receiving digital entertainment similar to DVI/HDMI-compliant digital displays. HDCP encrypts the date transmitted between the DVI/HDMI connector on the graphics adapter and the display.

MSI Vivid Video Technology
MSI Vivid is an easy tool to enhance " image quality ". It can helps users to get better image quality in viewing " Digital photos, document & games " • Vivid brings the easiest way to optimize graphic quality. • Colorize your vision when browsing digital photos!!! • Sharpen characters edge!!! • Enhance contrast when playing game!!!

NVIDIA® CUDA™ Technology
NVIDIA® CUDA™ technology is the world's only C language environment that enables programmers and developers to write software to solve complex computational problems in a fraction of the time by tapping into the many-core parallel processing power of GPUs. With millions of CUDA™-capable GPUs already deployed, thousands of software programmers are already using the free CUDA™ software tools to accelerate applications-from video and audio encoding to oil and gas exploration, product design, medical imaging, and scientific research.

Shader O.C.
MSI Shader O.C. is the latest technology that enhances Stream Processor inside NVIDIA® GeForce® graphics processor. Shader O.C. is another option that can tweak your graphics card besides the clock of GPU's core and VRAM, and it can improve the performance of exiting graphics card to higher level.

HDMI convertible output
Dual-link DVI convertible output supports Video/Audio signal integration through DVI to HDMI interface, which drivers resolution of a digital display up to 1920x1200 or higher.

NVIDIA PureVideo HD Technology
Blu-ray and HD DVD movies are bringing a new level of movie-viewing experience; with high-definition image quality far surpassing standard-definition DVDs. NVIDIA PureVideo™ HD2 technology provides unsurpassed Blu-ray and HD DVD movie picture quality.

3-in-1 High Efficiency Fan

MSI 3-in-1 High Efficiency Fan MSI high efficiency fan radiator comes with a heat-pipe, heat-sink and fans. The high-tuned and integrated 2-slot design implementation, not only decreases the GPU temperature rapidly, but also delivers whisper-quiet cooling and ensures quiet operation.

DOT Express (Dynamic Overclocking Technology Express)
MSI DOT Express Technology is the most advanced Dynamic Overclocking Technology Express enabling supreme overclocking, cooling and de-noise performance. It is an advanced overclocking engine, designed to deliver up to 10% extra performance and greatly enhances the synchronized GPU & DDR performance.

Specifications:

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Specifications	
Product Code	N9600GT-T2D1GOC
Graphics Processing Unit	Geforce N9600GT
Interface	PCI Express x16 2.0
Boost / Base Core Clock	depend on actual shipped product
Memory Size (MB)	1024
Memory Type	GDDR3
Memory Interface	256bit
Memory Clock Speed (MHz)	depend on actual shipped product
Memory Bandwidth (GB/sec)	57.6
DVI Connectors	2
D-SUB Connectors	2 (via DVI to D-Sub adaptor)
HDMI Connectors	1 (via DVI to HDMI adaptor)
HDCP Support	Y
RAMDAC speed (MHz)	400
DirectX Version Support	10
OpenGL Version Support	2.1

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/N9600GT-T2D1GOC-MSI-Geforce-N9600GT-1GB-GDDR3-256bit-Graphics-Card-p-141359.php

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