ComX Computers
Product Specification Sheet

NE5X780H10FB

Palit Gtx780 Jetstream 3072MB GDDR5 902MHz Graphics card.

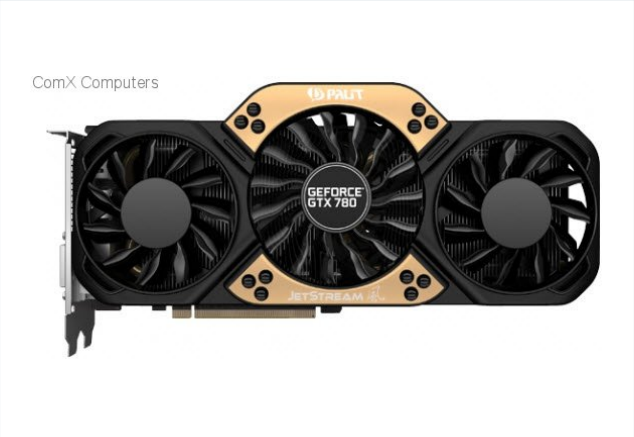
Product Overview

Palit Gtx780 Jetstream 3072MB GDDR5 384B Memory : 3072MB / 384bit, DRAM Type, GDDR5, Clock, Base Clock 902MHz/Boost Clock 954MHz / 3004 MHz (DDR6008 MHz), HDMI / DVI x2 / DisplayPort.









Specifications

Overview

The Palit Jetstream series of graphics cards features innovative cooling and an optimized product design to deliver gamers the ultimate gaming experience. As the very powerful GPU in the series, the Palit GeForce GTX 780 Jetstream guarantees gamers cutting-edge performance and an explosive new gaming experience.

Features

Master Mode
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. "MasterMode" will give you extra 5%.

Nvidia 3D Vision sound

With a single GeForce GTX you can expand your PC games across three displays in full stereoscopic 3D for the ultimate "inside the game "experience . NVIDIA Surround also supports triple screen gaming with non-3D Vision monitors. Add in a fourth accessory display to get access to your email, web, or other applications while you game.

Triple Fan
A Triple Fan design offers triple the cooling performance, and combined with the 8CM-9CM-8CM Smart Fans, heat is effectively drawn away from hot spots.

LED lighting
Fancy blue LED lighting on the Palit JetStream's thermal solution provides ambient lighting to further immerse gamers into the gaming world.

DrMOS
DrMOS, originally only available for high-end server CPUs, is now available in all its glory in the next generation of Palit graphics cards. DrMOS offers high current circuits, low noise operation, and effective reduction of heat output.

8-Phase PWM
Unique 8-Phase PWM design reduces max current load for each phase to stabilize the voltage level and improve overclocking ability. It also provides another 30% current capacity.

Copper base
The new JetStream design adding large size copper base directly adhered with GPU and more heatpipes; that can efficiently dissipate the heat from GPU and make 20% cooler.

Adaptiv V-sync
Dynamically enables vertical sync based on your current frame rates for the smoothest gaming experience.

GPU Boost
Dynamically maximizes clock speeds based on workload and allows enthusiast class controls such as temperature target and fan controls, extra over-voltage headroom and optimizations for water-cooling solutions. This allows greater customization and overclocking options and enables gamers to push performance to new levels.

PCI Express 3.0
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.

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

TurboFan Blade
TurboFan Blade design is developed by the concept of turbojet engine which emphasize on the power of thermal performance at maximum air flow and air pressure. It can provide the best thermal solution to the graphics card.

Specifications:

Memory Amount	3072MB
Memory Interface	384bit
DRAM Type	GDDR5
Graphics Clock (MHz)	Base Clock 902MHz / Boost Clock 954MHz
Memory Clock (MHz)	3004 MHz (DDR6008 MHz)

CUDA Cores	2304
Memory Bandwidth (GB / sec)	288.4
NVIDIA SLI-ready	2-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
NVIDIA GPU Boost	2
NVIDIA Adaptive Vertical Sync	Yes
NVIDIA FXAA Technology	Yes
NVIDIA TXAA Technology	Yes
SMX	Yes
Blu-ray 3D Support	Yes
TrueHD and DTS-HD Audio Bitstreaming Support	Yes
Microsoft DirectX	11
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	4096x2160
Maximum VGA Resolution	2048x1536
Dual-Link DVI	Yes x2
HDCP	Yes
HDMI	Yes
DisplayPort	1.2
Height	2.5 Slot
Board Length	280mm
PCB Width	267mm x 112mm
Graphics Card Power (W)	250 W
Minimum Recommended System Power (W)	600 W
Supplementary Power Connectors	6-pin X1 8-pin X1
Accessory	Manual, Driver Disc, Power Cable, HDMI-DVI Adapter, DVI-CRT 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/NE5X780H10FB-Palit-Gtx780-Jetstream-3072MB-GDDR5-902MHz-Graphics-card-p-84566.php

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