

GTX780-3GD5

Pure Performance!!

ASUS Exclusive Innovations

ASUS GPU Tweak Utility Real-time and intuitive tweaking



- Gigantic 3GB GDDR5 Memory for the best gaming experience & the best resolution
- **GPU BOOST 2.0** Technology for intelligent monitoring of clock speed.







ASUS Features



• GPU Tweak:

GPU Tweak co-developed with the most authoritative GPUZ to provide the most accurate information



● NVIDIA® GPU Boost 2.0

Graphics GPU Features

Technology for intelligent monitoring of clock speed, ensuring that the GPU runs at its peak and the game is at its highest frame rate possible. It offers new levels of customization, including GPU temperature target, overclocking, and unlocked voltage.



Gigantic 3GB GDDR5 Memory:

On-board memory for the best gaming experience & the best resolution



NVIDIA® AdaptiveV-Sync :

NVIDIA Adaptive Vertical Sync adjusts VSync to current frame rates for maximum playability

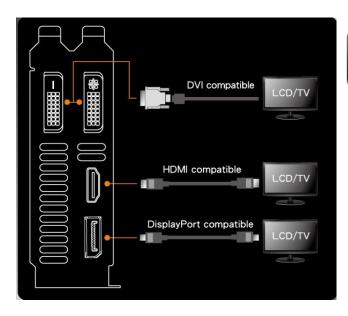


• NVIDIA® PhysX® ready:

Dynamic visual effects like blazing explosions, reactive debris, realistic water, and lifelike characters.



I/O Specifications





ONVIDIA. 3D VISION READY





SLI Support:

Multi-GPU technology for extreme performance

NVIDIA® 3D Vision™ Surround Ready:

Bring games to life with NVIDIA®

Surround™ multi-monitor

gaming on a single card

• PCIE 3.0:

Delivers double the bandwidth per lane of PCIe Gen 2 for faster GPU – CPU communication

Microsoft® DirectX® 11Support:

Bring new levels of visual realism to gaming on the PC and get top-notch performance



Hardware Specification

Model	GTX780-3GD5
Graphics Engine	NVIDIA® GeForce® GTX 780
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.3
Video Memory	3072MB GDDR5
GPU boost Clock	902 MHz
GPU base Clock	863 MHz
CUDA cores	2304
Memory Clock	6008 MHz (1502 MHz GDDR5)
Memory Interface	384 bit
DVI Output	1x Native Dual-link DVI-I
	1x Native Dual-link DVI-D
HDMI Output	1x Native HDMI
HDCP compliant	YES
DisplayPort	1x Native DisplayPort 1.2
Adapter/Cable Bundled	1x Power Cable
	1x DVI to D-Sub Adapter
Software Bundled	ASUS GPU Tweak & Driver
Dimension	The card size is 10.8x4.376x1.5 inches
Note	To have the best cooling performance, ASUS
	GTX780-3GD5 extends the fansink to 2 slots.
	Please double check you Chassis and Motherboard
	dimension prior to purchase to make sure it fits in
	your system!
	Note that the actual boost clock will vary
	depending on actual system conditions. For
	more information, please visit
	http://www.geforce.com/

Specifications are subject to change without notice.PCB color and bundled software versions are change without notice.

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