

DUAL-GTX1050TI-O4G-V2

Incredible Performance with ASUS Design!!

ASUS Exclusive Innovations

ASUS Dual Fan Cooling

2X Greater Airflow. Silent Gaming.





AUTO-EXTREME TECHNOLOGY

Industry-only 100% automated production process ensures premium quality.

GPU TWEAK II WITH XSPLIT GAMECASTER

Intuitive performance tweaking and instant gameplay streaming







ASUS Features

OC Edition

• OC edition:

OC-selected 1455MHz core – 63 higher than reference for smoother gameplay.

Graphics GPU Features



● NVIDIA® GPU Boost 3.0

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.

4GB Memory

Gigantic 4GB GDDR5 Memory:

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



■ NVIDIA® Adaptive V-Sync:

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



power needed

• Unplugged:

Unplugged benefits graphics card to upgrade using only motherboard power.



● NVIDIA® PhysX® ready:

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



NVIDIA® 3D Vision™ Surround Ready:

Bring games to life with NVIDIA®

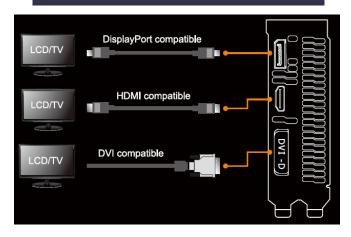
Surround™ multi-monitor gaming
on a single card



● PCIE 3.0:

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

I/O Specifications





Hardware Specification

Model	DUAL-GTX1050TI-O4G-V2
Graphics Engine	NVIDIA® GeForce® GTX1050 TI
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.5
Video Memory	4GB GDDR5
GPU boost Clock	1455 MHz
GPU base Clock	1341 MHz
CUDA cores	768
Memory Clock	7008 MHz
Memory Interface	128 bit
Digital MAX Resolution	7680×4320
DVI Output	1x Native DVI-D
HDMI Output	1x Native HDMI 2.0
HDCP compliant	YES
DisplayPort	1x Native DisplayPort 1.4
Power connectors	No
Software Bundled	ASUS GPU Tweak II & Driver
Dimension	The card size is 20.3*11.5*3.8 cm
Dilliension	The card size is 8.0*4.5*1.5 inches
Note	To have the best cooling performance, ASUS
	DUAL-GTX1050TI-O4G-V2 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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	trademarks of their respective company.







