

GTX1060-O6G-9GBPS

VR-FRIENDLY : Dual HDMI Ports design!!

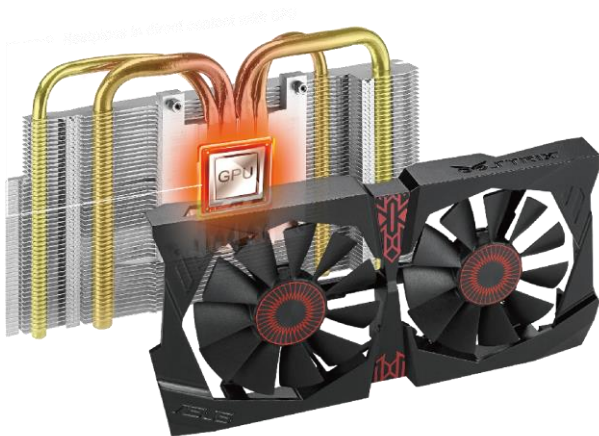
ASUS Exclusive Innovations

■ DIRECTCU II + 0dB FAN

30% COOLER. SILENT GAMING.

Optimized style and performance

ASUS Graphics cards drive DirectCU technology further with 0dB-fan technology that lets you enjoy games like League of Legends® in complete silence! And during heavy loading, Strix performs **30% cooler** and **3X quieter** than reference. bottlenecks.



■ GPU Tweak II with Xsplit Gamecaster

Tweak Till Your Heart's Content

With an intuitive new UI, GPU Tweak II makes overclocking easier than ever, and features Game Booster to maximize graphics performance and XSplit Gamecaster to stream or record your gameplay.

Free 1-year premium XSplit Gamecaster (USD 99.95 /yr)

● AUTO-EXTREME TECHNOLOGY

An industry-only, 100% automated production process that incorporates Super Alloy Power II components for premium quality and best reliability.



ASUS Features

OC
Edition

● OC edition:

1847 MHz GPU boost clock and 9100 MHz memory clock in OC mode for outstanding gaming experience

6GB GDDR5
Memory

● Gigantic 6GB GDDR5 Memory:

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

0dB FAN
Silent Gaming

● 0dB FAN

0dB-fan technology that lets you enjoy games in absolute silence! Fan stops completely when the GPU temperature is below a set level.

Graphics GPU Features



● NVIDIA® Adaptive V-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.



● NVIDIA® 3D Vision™

Surround Ready:

Bring games to life with NVIDIA® Surround™ multi-monitor gaming on a single card



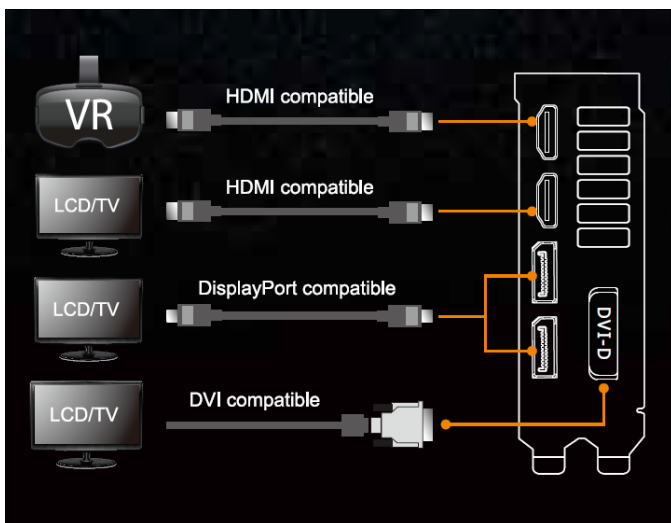
● PCIe 3.0:

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

I/O Specifications

VR-FRIENDLY HDMI PORTS

Let you connect a VR device and display at the same time and enjoy immersive virtual reality experiences without having to swap cables.



Hardware Specification

Model	GTX1060-O6G-9GBPS
Graphics Engine	NVIDIA® GeForce® GTX 1060
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.5
Video Memory	6GB GDDR5
GPU boost Clock	OC Mode : 1847 MHz Gaming Mode: 1809 MHz
GPU base Clock	OC Mode : 1620 MHz Gaming Mode: 1594 MHz
CUDA cores	1280
Memory Clock	OC Mode : 9100 MHz Gaming Mode: 9026 MHz
Memory Interface	192-bit
Digital MAX Resolution	7680 x 4320
DVI Output	1x Native Dual-link DVI-D
HDMI Output	2x Native HDMI 2.0
HDCP compliant	YES
DisplayPort	2x Native DisplayPort 1.4
Power connectors	6 pin
Software Bundled	ASUS GPU Tweak II & Driver
Max. Digital Resolution	7680 x 4320
Dimension	The card size is 21.8*12.5*4.2 cm The card size is 8.6*4.9*1.7 inches
Note	- To have the best cooling performance, ASUS GTX1060-O6G-9GBPS 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.
- Brand and product names mentioned are trademarks of their respective company.

