

Built For Non-Stop Gaming!!

ASUS Exclusive Innovations

■ Dual-ball bearing fans

Optimized style and performance

Without the problem of oil drying common in sleeve-bearing fans, the **dual-ball bearing fan** lasts 2X longer. With reduced friction, it also runs smoother, further improving card lifespan and cooling efficiency. **0dB-fan technology** lets you enjoy games in absolute silence!



■ AUTO-EXTREME TECHNOLOGY

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



■ 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)



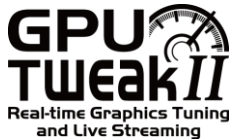
ASUS Features



● **OC edition:**
1809 MHz GPU boost clock in OC mode for outstanding gaming experience



● **Gigantic 6GB GDDR5 Memory:**
On-board memory for the best gaming experience & the best resolution

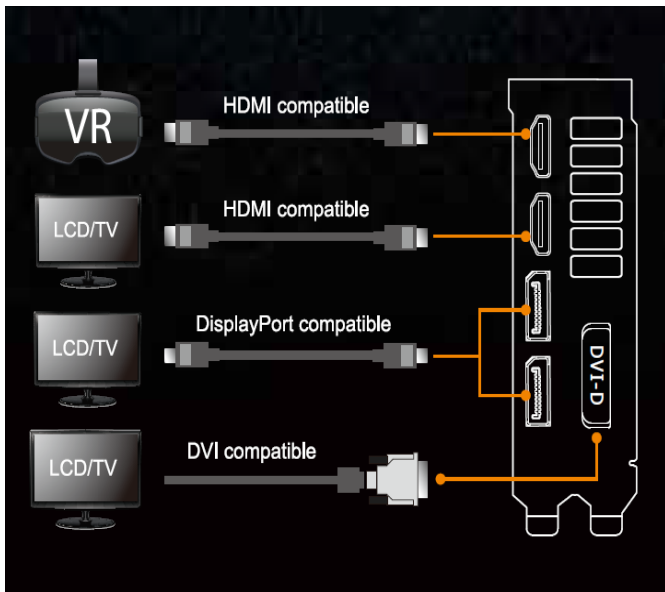


■ **GPU Tweak II:**
GPU Tweak II helps you modify clock speeds, voltages, fan performance and more, all via an intuitive interface.

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.



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



Hardware Specification

| Model | EX-GTX1060-O6G |
|-------------------------|--|
| 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 : 1809 MHz Gaming mode : 1785 MHz |
| GPU Base Clock | OC mode : 1594 MHz Gaming mode : 1569 MHz |
| CUDA Cores | 1280 |
| Memory Clock | 8008 MHz |
| Memory Interface | 192-bit |
| 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 9.45 x 5.16 x 1.5 inches 24 x 13.1 x 3.8 cm |
| Note | <ul style="list-style-type: none"> ● To have the best cooling performance, ASUS EX-GTX1060-O6G extends the fan sink 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. |

