

# **ROG-STRIX-GTX1660TI-O6G-GAMING**

## TAKE FLIGHT

### **ASUS Exclusive Innovations**

### MaxContact Technology and 2.5-Slot Width

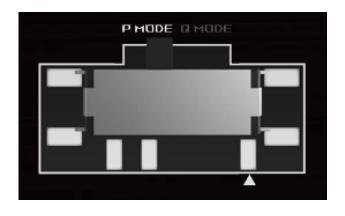
Precision-machined heat spreader makes 2x more contact for improved thermal transfer.





#### Dual BIOS Switch

Switch between Quiet and Performance BIOS profiles without software.



#### Axial-tech Fans

With Axial-tech fans, increasing air flow through the heatsink and fin array and achieve an IP5X dust-resistant certification.





#### ASUS FanConnect II

Featuring 4-pin GPU-controlled headers that can be connected to system fans for targeted supplemental cooling and optimal thermal performance.



### Auto-Extreme Technology

Fully automated manufacturing for improved reliability and lower environmental impact.



### ASUS Aura Sync Compatibility

Match your card's RGB LEDs to your system using Aura Sync software or turn them off with a stealth mode button.





#### Stealth mode

A bottom on the back, you can just turn off all the lights.





### **ASUS Features**

### **Graphics GPU Features**



#### • OC edition:

Factory-overclocked and 1890 GPU boost clock in OC mode provides faster gaming experience.



#### ■ NVIDIA® HIGHLIGHTS:

Automatically record your best gaming moments.



### Gigantic 6GB GDDR6 Memory:

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



#### ● NVIDIA® ANSEL::

Turn screenshots into art with 360, HDR, and Super-Res photos.



#### **• 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.



### NVIDIA® G-SYNC™ TECHNOLOGY:

For the smoothest and fastest gaming imaginable, eliminating screen tearing and minimizing display stutter and input lag.



al-time Graphics Tuning and Live Streaming

### 0dB Technology

Enjoy games in complete silence.

#### • GPU TWEAK II:

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



I/O Specifications



<sup>\*</sup>Free 1-year premium XSplit Gamecaster (USD 99.95 /yr).

user enjoy online gaming that's free from lag, latency and lost packets.

<sup>\*</sup>Six-month wtfast premium license\* — a USD\$53.95 value — to let



## Hardware Specification

Model	ROG-STRIX-GTX1660TI-O6G-GAMING
Graphics Engine	NVIDIA® GeForce® GTX 1660TI
CUDA cores	1536
OpenGL	OpenGL® 4.5
Engine Clock	OC mode : 1890 MHz (Boost Clock)
	1530 MHz (Base Clock)
	Gaming mode : 1860 MHz (Boost Clock)
	1500 MHz (Base Clock)
Memory Interface	192 bit
Video Memory	6GB GDDR6
Memory Clock	12002 MHz
Power connectors	1*8pin
1/0	2x Native HDMI 2.0b
	2x Native DisplayPort 1.4
HDCP compliant	HDCP 2.2
Digital Max Resolution	7680 x 4320
Maximum Display Support	4
SLI / Crossfire Support	N/A
Recommended PSU	450W
Accessory Bundled	1x ROG Velcro Hook & Loop
Bus Standard	PCIE 3.0
Dimension	The card size is 30.1*13.2*5.0 cm
	The card size is 11.9*5.2*1.97 inches
Software Bundled	ASUS GPU Tweak II & Driver
Slot	2.5 slot
Note	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.









