

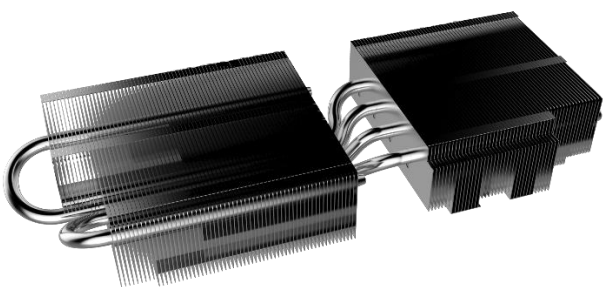
DUAL-RTX2070-O8G-EVO

2x Fans, 2x Fun

ASUS Exclusive Innovations

■ **Optimized Heatsink**

A 2.7 slot heatsink tuned for rapid cooling makes the most of the ASUS Dual's powerful fans



■ **Axial-tech Fans**

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



■ **Protective Backplate**

An aluminum backplate reinforces the graphics card to prevent PCB flex and trace damage



■ Auto-Extreme Technology

Fully automated manufacturing for improved reliability and lower environmental impact.



■ Subtle Lightning

The shroud features a subtle illuminated strip, adding a professionally styled accent to your build.



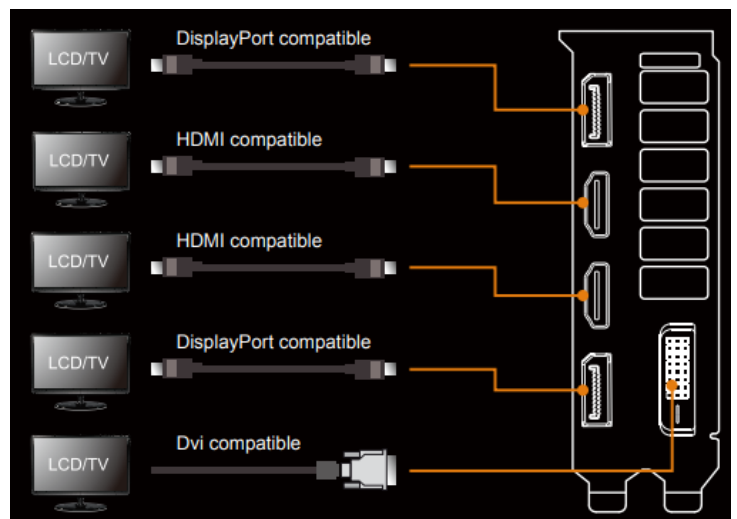
■ GPU Tweak II with Xsplit Gamecaster

Comprehensive GPU performance tweaking, XSplit Gamecaster, WtFast, and Quantum Cloud's mining App which allows gamers to utilize idle GPUs to earn low-maintenance income



Free 1-year premium XSplit Gamecaster (USD 99.95 /yr). Six-month wtfast premium license* — a USD\$53.95 value — to let user enjoy online gaming that's free from lag, latency and lost packets.

I/O Specifications



ASUS Features



- **OC Edition:**
1740 MHz GPU boost clock and 14000 MHz memory clock in OC mode for outstanding gaming experience



- **Gigantic 8GB GDDR6 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.



- **0dB Technology**
0dB technology allows fans to stop spinning when the GPU core temperature remains below 55 Celsius, letting you enjoy light gaming in complete silence. If temps rise, the fans automatically start up again.

GPU Features

- **NVIDIA® G-SYNC™ Technology:**
The GeForce® RTX 2070 features NVIDIA® G-SYNC™ display technology for the smoothest and fastest gaming imaginable, eliminating screen tearing and minimizing display stutter and input lag. Enjoy the latest first-person shooters, sports and action-adventure games at super-fast frame rates, even at the highest graphics settings.
- **NVIDIA® Highlights:**
Automatically record your best gaming moments.
- **NVIDIA® Ansel:**
Turn screenshots into art with 360, HDR, and Super-Res photos.
- **VR Ready:**
Discover next-generation VR performance, the lowest latency, and plug-and-play compatibility with leading headsets—driven by NVIDIA VR Works™ technologies. VR audio, physics, and haptics let you hear and feel every moment.

Hardware Specification

Model	DUAL-RTX2070-O8G-EVO
Graphics Engine	NVIDIA® GeForce® RTX 2070
CUDA cores	2304
OpenGL	OpenGL® 4.5
Engine Clock	OC mode : 1740 MHz (Boost Clock) 1410 MHz (Base Clock) Gaming mode : 1710 MHz (Boost Clock) 1410 MHz (Base Clock)
Memory Interface	256-bit
Video Memory	8GB GDDR6
Memory Clock	14000 MHz
Power Connector	1x 8 pin
I/O	1x Native Dual-link DVI-D 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	No
Recommended PSU	550 W
Bus Standard	PCIe 3.0
Dimension	The card size is 10.51 x 4.65 x 2.28 inches 26.7 x 11.8 x 5.8cm
Software Bundled	ASUS GPU Tweak II & Driver
Slot	2.7 slot
Note	- To have the best cooling performance, DUAL-RTX2070-O8G-EVO extends the heat sink to 2.7 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.





