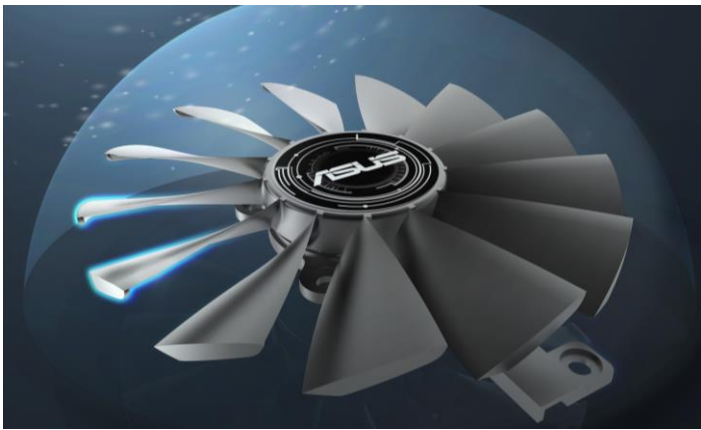# ROG-STRIX-RX570-O4G-GAMING

## OUTSHINE THE COMPETITION!!

### ASUS Exclusive Innovations

■ **PATENTED WING-BLADE IP5X-CERTIFIED FANS**

Maximized air flow and dust-resistant design for longer fan lifespan





■ **AUTO-EXTREME TECHNOLOGY**

Industry-only 100% automated production process ensures premium quality

■ **ASUS AURA SYNC**

RGB LED synchronization enables complete system personalization

## ASUS FANCONNECT II

4-pin CPU or GPU-controlled system-fan header for optimal system cooling



*This pic is for demonstration only

## 0dB Technology

Enjoy games in complete silence



## GPU TWEAK II WITH XSPLIT GAMECASTER

Intuitive performance tweaking and instant gameplay streaming

## ASUS Features

**OC**
Edition

● **OC edition:**
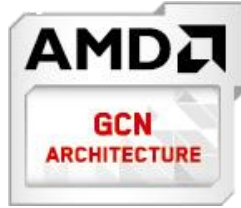OC-selected 1300 MHz core – 56 MHz higher than reference for smoother gameplay.

**4GB** GDDR5 Memory

● **Gigantic 4GB GDDR5 Memory:**
On-board memory for the best gaming experience & the best resolution

**Super Alloy Power II**
2.5X Longer Lifespan

● **SUPER ALLOY POWER II:**
Premium alloys in power delivery components defeat heat for cards that run 15% faster and last 2.5 times longer than reference.

## Graphics GPU Features

**AMD
GCN
ARCHITECTURE**

● **GCN Architecture：**
Get more usable processing power, enabling higher frame rates in the latest games at high resolutions and quality settings, and more everyday applications benefiting from GPU acceleration.

**AMD
EYEFINITY
TECHNOLOGY**

● **AMD Eyefinity Technology :**
Extend the view across up to 4 displays to immerse yourself in gameplay and entertainment.
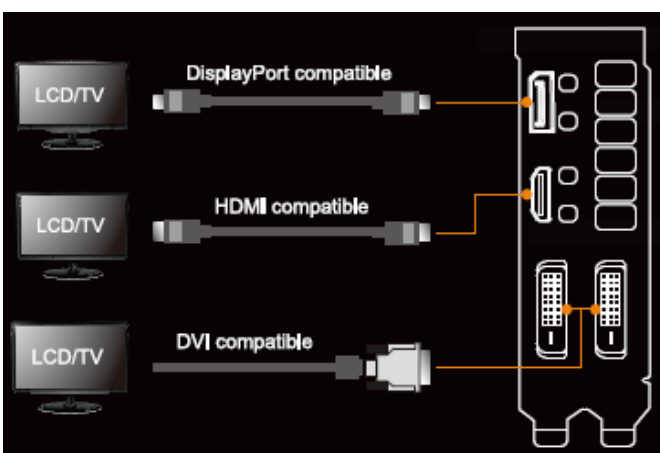
**AMD
FREESYNC
TECHNOLOGY**

● **AMD FreeSync Technology :**
The FreeSync™ technology in select AMD APUs and GPUs resolves the communication issues between processor and monitor, eliminating image tears and choppiness for effortlessly smooth gameplay.

**AMD
CROSSFIRE
TECHNOLOGY**

● **AMD CrossFire Technology :**
Double the graphics available for your gaming with AMD CrossFire™ technology without any strings attached.

## I/O Specifications

LCD/TV — DisplayPort compatible

LCD/TV — HDMI compatible

LCD/TV — DVI compatible

## Hardware Specification

| Model | ROG-STRIX-RX570-O4G-GAMING |
|---|---|
| **Graphics Engine** | AMD Radeon™ RX 570 |
| **OpenGL** | OpenGL® 4.5 |
| **Video Memory** | 4GB GDDR5 |
| **Engine Clock** | 1310 MHz (OC mode)<br>1300 MHz (Gaming mode) |
| **Stream Processor** | 2048 |
| **Memory Clock** | 7000 MHz (1750 MHz GDDR5) |
| **Memory Interface** | 256 bit |
| **Digital Max Resolution** | 5120 * 2880 |
| **DVI Output** | 2x Native DVI-D |
| **HDMI Output** | 1x Native HDMI 2.0 |
| **HDCP compliant** | YES |
| **DisplayPort** | 1x Native DisplayPort 1.4 |
| **Accessory Bundled** | ROG Cable Ties<br>Orange Color Decals |
| **Software Bundled** | ASUS GPU Tweak II & Driver<br>Aura(Graphics Card) Utility |
| **Dimension** | The card size is 24.0 x 12.9 x 3.9 cm<br>The card size is 9.5 x 5.1 x 1.5 inches |
| **Note** | ● To have the best cooling performance, ASUS STRIX-RX470-O4G-GAMING 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!<br>● Specifications are subject to change without notice.<br>● PCB color and bundled software versions are change without notice.<br>● Brand and product names mentioned are trademarks of their respective company. |

DP

HDMI

DVI

DVI

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B1112-A0