

Gv-n3060gaming oc-12gd



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|---------------------------|-----------------|
| Codice | CK309216 |
| EAN | 4719331309312 |
| Marca | GIGABYTE |
| Part number | 9VN3060GO-00-20 |
| Storage unit | |
| Unità di vendita | Cadauno |
| Confezione | 1 |
| Imballaggio | 1 |
| Peso (kg) | 1.098 |
| Volume (cm ³) | 5040 |

GIGABYTE GeForce RTX 3060 Gaming OC 12G (REV2.0)

WINDFORCE 3X COOLING SYSTEMThe WINDFORCE 3X cooling system features 3x 80mm unique blade fans, alternate spinning, 3 composite copper heat pipes direct touch GPU, 3D active fan and Screen cooling, which together provide high efficiency heat dissipation.

ALTERNATE SPINNING

Alternate Spinning can reduce the turbulence of adjacent fans and increase air pressure.

SMOOTH AIRFLOW

GIGABYTE turns the adjacent fans in the opposite direction, so that the airflow direction between the two fans is the same, reducing the turbulence and enhancing the airflow pressure.

3D ACTIVE FAN

The 3D Active Fan provides semi-passive cooling, and the fans will remain off when the GPU is in a low load or low power game.

UNIQUE BLADE FAN

The airflow is spilt by the triangular fan edge, and guided smoothly through the 3D stripe curve on the fan surface.

GRAPHENE NANO LUBRICANT

Graphene nano lubricant can extend the life of fan by 2.1 times, close to the life of double ball bearing, and is quieter.

SCREEN COOLING

Extended heatsink design allows air flow to pass through, providing better heat dissipation.

HEAT PIPES DIRECT TOUCH

The shape of the pure copper heat pipe maximizes the direct contact area with the GPU. The heat pipe also covers the VRAM through a large metal plate contact to ensure proper cooling.

RGB FUSION 2.0

With 16.7M customizable color options and numerous lighting effects, you can choose lighting effects or synchronize with other AORUS devices.

PROTECTION METAL BACK PLATE

The metal back plate not only provides an aesthetical shape, but also enhances the structure of the graphics card to provide complete protection.

POWER INDICATOR When experiencing any power supply abnormality, the indicator will alert gamers by flashing light.

EXTREME DURABILITY AND OVERCLOCKING

The graphics card uses the better power phase design to allow the MOSFET to operate at lower temperature, and over-temperature protection design and load balancing for each MOSFET, plus the Ultra Durable certified chokes and capacitors, to provide excellent performance and longer system life.

FRIENDLY PCB DESIGN

Fully automated production process ensures top quality of the circuit boards and eliminates sharp protrusions of the solder connectors seen on the conventional PCB surface. This friendly design prevents your hands from getting cut or inadvertently damaging components when making your build.

AORUS ENGINE

The cutting edge intuitive interface allows you to adjust the clock speed, voltage, fan performance and power target in real-time according to your game s requirements.

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| SPECIFICHE | |
|---------------|-------------------------|
| Tipo | gddr6 |
| Marca | GIGABYTE |
| Interfaccia | pci express 4.0 16x |
| Processore | nvidia geforce rtx 3060 |
| Nome Scheda | gf rtx3060 |
| Memoria Video | 12 gb |
| Uscita HDMI | si |

| CARATTERISTICHE GPU | |
|------------------------------------|-------------------------|
| Nome scheda | GF RTX3060 |
| Processore | NVIDIA GeForce RTX 3060 |
| Memoria video | 12 GB |
| Tipo di memoria video | GDDR6 |
| Tipo interfaccia | PCI Express 4.0 16x |
| Risoluzione massima (larghezza) | 7680 px |
| Risoluzione massima (altezza) | 4320 px |
| Low Profile | No |
| Ventola | Si |
| Memory BUS | 192 Bit |
| Versione DirectX | 12 |
| Velocità della memoria | 1500 MHz |
| Velocità GPU | 1807 MHz |
| REQUISITI DI SISTEMA | |
| Tipo connettori di alimentazione | 8 PIN |
| Extra large | No |
| Numero connettori di alimentazione | 1 |
| Alimentatore minimo consigliato | 550 W |
| Memoria minima consigliata | 0 MB |
| Spazio disponibile su hard-disk | 0 MB |
| CONNETTIVITÀ E FUNZIONI | |
| Uscita HDMI | Si |

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|-----------------------------------|-------------|
| N. Schermi supportati | 4 |
| Uscita VGA | No |
| Uscita DisplayPort | Si |
| Uscita DVI | No |
| Tecnologia di accelerazione video | Nvidia CUDA |
| Uscita MiniDisplayPort | No |
| Tecnologia multi GPU | Nessuna |
| DIMENSIONI SENZA IMBALLO | |
| Altezza | 41 mm |
| Larghezza | 282 mm |
| Profondità | 117 mm |
| Peso | 790 gr |