



Gv-n4060wf2oc-8gd-12gd

Codice	CK309218
EAN	4719331313685
Marca	GIGABYTE
Part number	9VN4060WO-00-10
Storage unit	
Unità di vendita	Cadauno
Confezione	1
Imballaggio	1
Peso (kg)	0.744
Volume (cm ³)	3190

GeForce RTX 4060 WINDFORCE OC 8G

Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
 3rd Generation RT Cores: Up to 2X ray tracing performance
 Powered by GeForce RTX 4060
 Integrated with 8GB GDDR6 128bit memory interface
 WINDFORCE Cooling System
 Protection back plate

WINDFORCE COOLING SYSTEM

The WINDFORCE cooling system features two 80mm unique blade fans, alternate spinning, a composite copper heat pipe that directly touches the GPU, 3D active fans and Screen cooling,

which together provide high efficiency heat dissipation.

ALTERNATE SPINNING

Reduce the turbulence of adjacent fans and increase airflow 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 split 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 sleeve bearing fan by 2.1 times, close to the life of double ball bearing, and is quieter.

SCREEN COOLING

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

OPTIMIZED THERMAL MODULE

The pure copper heat pipe makes direct contact with the GPU to facilitate enhanced heat transfer to the heatsink, optimizing the cooling efficiency of the graphics card.

PROTECTION BACK PLATE

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

ULTRA COOLING

Lower RDS(on) MOSFETs are specially designed to produce lower switching resistance for faster electric current charging and discharging at extremely low temperature.

LOW POWER LOSS

Metal Choke hold energy much longer than common iron-core chokes at high frequency, thus effectively reduce core energy loss and EMI interference.

LONGER LIFE

Lower ESR Solid Capacitors ensure better electronic conductivity for excellent system performance and longer lifespan.

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.

GIGABYTE CONTROL CENTER

GIGABYTE CONTROL CENTER (GCC) is a unified software for all GIGABYTE supported products. It provides an intuitive interface that allows users to adjust clock speed, voltage, fan mode and power target in real-time.

SPECIFICHE

Tipo	gddr6
Marca	GIGABYTE
Interfaccia	pci express 4.0
Processore	nvidia geforce rtx 4060
Nome Scheda	gf rtx 4060
Memoria Video	8 gb
Uscita HDMI	si

CARATTERISTICHE GPU

Nome scheda	GF RTX 4060
Processore	NVidia GeForce RTX 4060
Memoria video	8 GB
Tipo di memoria video	GDDR6
Tipo interfaccia	PCI Express 4.0
Risoluzione massima (larghezza)	7680 px
Risoluzione massima (altezza)	4320 px
Low Profile	No
Ventola	Si
Memory BUS	128 Bit
Versione DirectX	12
Velocità della memoria	2475 MHz

Velocità GPU	2460 MHz
REQUISITI DI SISTEMA	
Tipo connettori di alimentazione	8 PIN
Extra large	No
Numero connettori di alimentazione	1
Alimentatore minimo consigliato	450 W
Memoria minima consigliata	0 MB
Spazio disponibile su hard-disk	0 MB
CONNETTIVITÀ E FUNZIONI	
Uscita HDMI	Si
N. Schermi supportati	4
Uscita VGA	No
Uscita DisplayPort	Si
Uscita DVI	No
Tecnologia di accelerazione video	Nvidia Ada Lovelace
Uscita MiniDisplayPort	No
Tecnologia multi GPU	Nessuna
DIMENSIONI SENZA IMBALLO	
Altezza	41 mm
Larghezza	192 mm
Profondità	120 mm
Peso	510 gr