

GIGABYTE GV-N3090TURBO-24GD graphics card NVIDIA GeForce RTX 3090 24 GB GDDR6X

Gamintojas: **GIGABYTE** · Modelis: **N3090TURBO24GD** · EAN: **4719331307714** · Prekės kodas: **633830**



2 957,91 €

Kaina su PVM

Be PVM: **2 444,55 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ NVIDIA Ampere Streaming Multiprocessors
- ✓ 2nd Generation RT Cores
- ✓ 3rd Generation Tensor Cores
- ✓ Powered by GeForce RTX™ 3090
- ✓ Integrated with 24GB GDDR6X 384-bit memory interface
- ✓ Turbo Fan Cooling System
- ✓ Vapor chamber direct touch GPU
- ✓ Copper Heat Sink
- ✓ Double ball bearing fan
- ✓ Metal cover and metal back plate



Aprašymas

TURBO FAN COOLING SYSTEM

GIGABYTE TURBO is ideal for multi-graphic cards with a space-restricted chassis. The metal cover with the indented design and 80mm blower fan allows for larger airflow intake. With a vapor chamber direct touch GPU, copper heat sink, heat pipe and blower fan, it provides better heat dissipation.

THE OPTIMIZED AIRFLOW

The inward-indented design on the cover makes room for the intake fan to breathe even when closely stacked to the adjacent card, allowing greater airflow and efficient heat dissipation within the limited space.

ALL COPPER COOLING & METAL FRAME

The vapor chamber, heat pipe, and heat sink, all made of copper, have superior thermal efficiency for rapidly dissipating heat from the GPU. The extended heat pipe can also help to take heat away from the cores. The black metal frame further dissipates heat from other critical components, enhancing overall cooling efficiency.

DOUBLE BALL BEARING

The double ball bearing structure has better heat endurance and efficiency than sleeve structure.

BUILT STRONG

EXTREME DURABILITY

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.

AEROSPACE-GRADE PCB COATING

Dust resistant - shields from dust, insects, dropped screws, drill shavings, and abrasion.

Moisture resistant - prevents unwanted conduction paths and board damage.

Corrosion resistant - protects from salt spray, humidity, and corrosion.

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.

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.

NVIDIA NVLINK SUPPORT

Support for NVIDIA NVLink (NVIDIA SLI) technology, which combines 2 identical GPUs with an GeForce RTX NVLink Bridge to deliver the ultimate experience in your gaming.

IN TOTAL COMMAND

The interface and functionality of the software is subject to each model.

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.

Techninė specifikacija

Specifications	
Sandėlio grupė	VIDEO CARDS [+15][-75]
Processor	
Graphics processor family	NVIDIA
Graphics processor	GeForce RTX 3090
Maximum resolution	7680 x 4320 pixels
CUDA	Yes

Processor frequency	1695 MHz
Parallel processing technology support	2-Way NVLink
CUDA cores	10496
Maximum displays per videocard	4
FireStream	No
Memory	
Discrete graphics card memory	24 GB
Graphics card memory type	GDDR6X
Memory bus	384 bit
Memory clock speed	19500 MHz
Memory bandwidth (max)	936 GB/s
Ports & interfaces	
Interface type	PCI Express x16 4.0
HDMI ports quantity	2
DVI-D ports quantity	0
DVI-I ports quantity	0
DisplayPorts quantity	2
HDMI version	2.1
VGA (D-Sub) ports quantity	0
DisplayPort version	1.4a
Performance	
TV tuner integrated	No
DirectX version	12
OpenGL version	4.6
Dual Link DVI	No
HDCP	Yes
NVIDIA G-SYNC	Yes
Design	
Cooling type	Active
Number of fans	1 fan(s)
Product colour	Black
Power	
Minimum system power supply	750 W
Supplementary power connectors	2x 8-pin

Weight & dimensions

Weight	111 g
Length	267 mm
Depth	40 mm
Height	111 mm

Packaging data

Package type	Box
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Packaging content

User guide	Yes
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Logistics data

Harmonized System (HS) code	84733020
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Matmenys ir svoris

Svoris	2,20kg
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