

ASUS TUF Gaming Gaming GeForce® GTX 1660 Ti EVO OC Edition NVIDIA GeForce GTX 1660 Ti 6 GB GDDR6

Gamintojas: **ASUS** · Modelis: **90YV0CT7-M0NA00** · EAN: **4711081320227** · Prekės kodas: **687323**



656,90 €

Kaina su PVM

Be PVM: **542,89 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ The GeForce® GTX 1660 Ti is built with the breakthrough graphics performance of the award-winning NVIDIA Turing™ architecture
- ✓ Broadcast your gameplay with the GTX 1660 Ti's dedicated hardware encoder that is optimized for Open Broadcaster Software (OBS)
- ✓ GeForce Experience lets you capture and share videos, screenshots, and livestreams with friends, keep GeForce drivers up to date, and easily optimize your in-game settings
- ✓ Space-grade lubricant brings the durability of dual ball bearings to quieter sleeve bearing designs
- ✓ DirectCU II copper heatpipes make direct contact with the die for better cooling
- ✓ Auto-Extreme Technology uses automation to enhance reliability
- ✓ 144-hour validation program puts cards through a series of stringent tests to ensure compatibility with the latest games
- ✓ TUF compatibility testing runs cards through a suite of tests to ensure TUF Gaming motherboards, chassis, and other TUF Gaming alliance components work together flawlessly
- ✓ GPU Tweak II provides intuitive performance tweaking and thermal controls



Aprašymas

Built TUF

The ASUS TUF Gaming GeForce® GTX 1660 Ti EVO stacks durability, compatibility, and performance to bring reliable 3D horsepower to the TUF Gaming ecosystem. Stand-out features include Auto-Extreme Technology, TUF compatibility testing, and two fans with space-grade lubricant and IP5X dust resistance.

COOLING

IP5X Dust Resistance

Keep it clean

Dust is enemy number one for fans. It's easy to clean the blades, but taking the fan apart to remove dust that has made its way inside is not a simple task. Passing the IP5X certification means the housing is safe from nasty particulates, so you'll never need that deep clean.

Space-grade Lubricant

Improved lubricity

Infused with a durable lubricant often found in aerospace applications, these sleeve bearings deliver a quieter acoustic profile than dual ball bearing designs and match their durability.

DirectCU II

First contact

Copper heatpipes make direct contact with the die for improved thermal transfer.

ENGINEERING

Auto-Extreme Technology

Precision automated manufacturing

Auto-Extreme Technology is an automated manufacturing process that sets new standards in the industry by allowing all soldering to be completed in a single pass. This reduces thermal strain on components and avoids the use of harsh cleaning chemicals, resulting in less environmental impact, lower manufacturing power consumption, and a more reliable product overall.

Protective Backplate

No flexin'

The PCB is reinforced by a backplate that adds structural rigidity, helping to prevent PCB flex and protect components and trace pathways from damage.

Compact Design

The pieces fit

The TUF Gaming GeForce GTX 1660 Ti EVO packs potent rendering power into a compact frame that maximizes compatibility with the latest chassis.

Stainless Steel Bracket

Steel yourself

The mounting bracket of the TUF Gaming GeForce GTX 1660 Ti EVO has been beefed up with 304 Stainless Steel that is harder and more resistant to corrosion.

SOFTWARE

GPU Tweak II

Monitor, tweak, and tune

The ASUS GPU Tweak II utility takes graphics card tuning to the next level. It allows you to tweak critical parameters including GPU core clocks, memory frequency, and voltage settings, with the option to monitor everything in real-time through a customizable on-screen display. Advanced fan control is also included along with many more features to help you get the most out of your graphics card.

XSplitt

Premium streaming

XSplitt offers a premium streaming experience with in-game annotations and other advanced features. Enjoy a free license with the purchase of select ASUS graphics cards. See you online!

QuantumCloud

Profit from GPU power

QuantumCloud is a safe and easy-to-use application that lets you effortlessly earn extra money by sharing your graphics card's computing power. Earnings are accessible through your PayPal or WeChat account, and QuantumCloud also supports multiple exchange methods, including Steam. In addition, QuantumCloud doesn't collect any personal data, so your privacy stays protected. Get started right away with just one click!

EXPERIENCE

144-HOUR

VALIDATION Program

"Extensive" may be an understatement

Each card must meet rigorous performance and reliability standards before it ships. Performance and stress tests are run with the latest chart-topping titles like Fortnite, League of Legends, Overwatch, and PlayerUnknown's Battlegrounds. We also carry out reliability trials that include a 144-hour stability test and a series of 3DMark benchmarking runs to ensure the card performs well when pushed to the limits.

TUF Compatibility Testing

Better together

ASUS TUF Gaming products and TUF Gaming Alliance products from our partners are subjected to extra tests to ensure compatibility. The TUF Gaming GeForce GTX 1660 Ti EVO has been thoroughly tested with TUF Gaming motherboards to ensure a seamless plug-and-play experience. In addition to streamlining the building process, aesthetic harmony is a serious benefit for those who value a uniform style.

NVIDIA® G-SYNC® Technology

Smooth operator

This graphics card supports NVIDIA® G-SYNC® display technology for a super-smooth variable refresh rate experience. Enjoy AAA games without the nuisance of screen tearing or stuttering.

Techninė specifikacija

Specifications

Sandėlio grupė

Components & Accessories > Graphics Cards [+443][-317]

Processor

Graphics processor family

NVIDIA

Graphics processor	GeForce GTX 1660 Ti
Maximum resolution	7680 x 4320 pixels
CUDA	Yes
Parallel processing technology support	Not supported
CUDA cores	1536
Processor boost clock speed (OC mode)	1845 MHz
Maximum displays per videocard	4
FireStream	No
Memory	
Discrete graphics card memory	6 GB
Graphics card memory type	GDDR6
Memory bus	192 bit
Data transfer rate	12 Gbit/s
Ports & interfaces	
Interface type	PCI Express 3.0
HDMI ports quantity	2
DVI-D ports quantity	1
DVI-I ports quantity	0
DisplayPorts quantity	1
Thunderbolt 3 ports quantity	0
Mini HDMI ports quantity	0
HDMI version	2.0b
VGA (D-Sub) ports quantity	0
Mini DisplayPorts quantity	0
DisplayPort version	1.4a
Performance	
TV tuner integrated	No
OpenGL version	4.6
HDCP	Yes
NVIDIA G-SYNC	Yes
NVIDIA Ansel	Yes
Design	
Cooling type	Active
Number of fans	2 fan(s)

Form factor	Full-Height/Half-Length (FH/HL)
Number of slots	2.3
Product colour	Black
Power	
Minimum system power supply	450 W
Supplementary power connectors	1x 8-pin
Weight & dimensions	
Length	206 mm
Depth	46 mm
Height	124 mm
Packaging content	
User guide	Yes
Logistics data	
Harmonized System (HS) code	84733020