PROART-RTX4060TI-A16G

Compact. Creative. Power.

ASUS innovations

The Ultimate Platform for Gamers and Creators Powered by GeForce RTX 40 Series

NVIDIA Ada Lovelace Streaming Multiprocessors Up to 2x performance and power efficiency

Fourth-Gen Tensor Cores Up to 4x performance with DLSS 3 vs. brute-force rendering.

Third-Gen RT Cores Up to 2x ray tracing performance



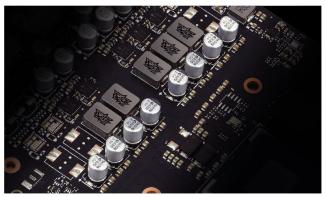
COOLING

A vented backplate works in tandem with upgraded Axial-tech fans that shift more air, keeping noise levels and GPU temperatures in balance.

DURABILITY

Long-Life capacitors, dual ball fan bearings, and an automated manufacturing process ensure longterm reliability for your creator workstation.





*Illustration for reference only

AESTHETICS

A sleek and compact 2.5-slot footprint gives you the freedom to comfortably deploy RTX 40 Series performance in a variety of chassis, ranging from full-scale towers loaded with multiple GPUs, through to space-saving SFF builds for your desktop.

SOFTWARE

Bundled software includes a 3-month Adobe license to get your creative journey started, and GPU Tweak III with Profile Connect to enable seamless switching of your custom performance and cooling profiles for every app.





ASUS Features



16GB GDDR6 Memory: On-board memory for the best gaming experience & the best resolution.



NV Features

8K HDR GAMING

Connect, play, capture, and watch in brilliant HDR at resolutions up to 8K with GeForce RTX 3090 or RTX 3090 Ti. Capture up to 8K HDR footage with the GeForce Experience™ ShadowPlay™ feature and play back smoothly with AV1 decode.



Advanced Edition: 2580 MHz GPU boost clock in OC mode for outstanding gaming experience.





NVIDIA G-SYNC

Virtual Reality

experiences.

Get smooth, tear-free gameplay at high refresh rates, plus HDR and more. This is the ultimate gaming display and the go-to equipment for enthusiast gamers.

The highest performance graphics deliver

the smoothest, most immersive VR



GeForce Experience

Capture and share videos, screenshots, and live streams with friends. Keep your drivers up to date and optimize your game settings. GeForce Experience lets you do it all. It's the essential companion to your GeForce graphics card.



Game Ready Drivers

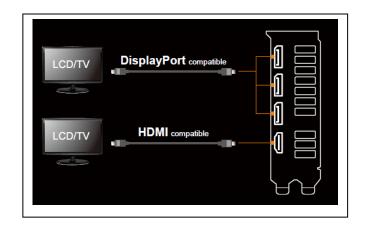
GeForce Game Ready Drivers deliver the best experience for your favorite games. They're finely tuned in collaboration with developers and extensively tested across thousands of hardware configurations for maximum performance and reliability.



Resizable BAR

Resizable BAR is an advanced PCI Express feature that enables the CPU to access the entire GPU frame buffer at once, improving performance in many games.

I/O Specifications



Specifications

Model name	PROART-RTX4060TI-A16G
Graphics Engine	NVIDIA® GeForce RTX™ 4060 Ti
CUDA cores	4352
OpenGL®	OpenGL® 4.6
Engine Clock	OC mode: 2580 MHz Default mode: 2550 MHz(Boost clock)
Memory Interface	128 bit
Video Memory	16 GB GDDR6
Memory Speed	18 Gbps
Power Connector	1 x 8-pin
I/O	1 x Native HDMI 2.1a 3 x Native DisplayPort 1.4a
HDCP Compliant	HDCP 2.3
Digital Max. Resolution	7680 x 4320
Maximum Display Support	4
NVLink/ Crossfire Support	NA
Recommended PSU	650 W
Bus Standard	PCIE 4.0
What's in the box	1 x Collection Card 1 x Speedsetup Manual 1 x ASUS Velcro Hook & Loop 1 x Thank you Card
Software Bundled	ASUS GPU Tweak III & GeForce Game Ready Driver & Studio Driver: please download all software from the support site.
Slot	2.5 slot
Dimension	
Card Size (cm/inch)	300 x 120 x 50 mm 11.81 x 4.72 x 1.97 inches
Color Box (mm)	405 x 233 x 88.5 mm
Weight	
Single Card (KG)	0.96 kg
Product Weight (with packing) (KG)	1.619 kg
Note	 * Our wattage recommendation is based on a fully overclocked GPU and CPU system configuration. For a more tailored suggestion, please use the "Choose By Wattage" feature on our PSU product page: https://rog.asus.com/event/PSU/ASUS-Power-Supply-Units/index.html * All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. If you do not use the latest and current specifications of ASUS products, you shall be liable for all loss and damage claimed by third party to ASUS based on false advertising or any other issues caused from using false specifications of ASUS products.



