

GeForce RTX™ 5090

32GB GDDR7

PROART-RTX5090-32G

GPU & PERFORMANCE

Graphic engine	NVIDIA® GeForce RTX™ 5090
AI performance	3352 TOPs
Bus standard	PCI Express 5.0
OpenGL	OpenGL® 4.6
Video memory	32GB GDDR7
Engine clock	OC Mode: 2437 MHz Default Mode: 2407 MHz
CUDA cores	21,760
Memory speed	28 Gbps
Memory interface	512-bit

DISPLAY, SIZE & POWER

Max digital resolution	7680 x 4320
Interface	1 x Native HDMI 2.1b 2 x Native DisplayPort 2.1b 1 x USB Type-C
HDCP support	Yes (2.3)
Maximum display support	4
Dimensions	304 x 140 x 50 mm 11.97 x 5.51 x 1.97 inch
Recommended PSU	1000W
Slot	2.5 Slot
SFF Ready	Compatible

INCLUDED ACCESSORIES

- 1 x Speedsetup Manual
- 1 x PROART Graphics Card Holder
- 1 x ASUS Velcro Hook & Loop
- 1 x Thank You Card
- 1 x Adapter Cable (1 to 4)

SOFTWARE

- ASUS GPU Tweak III
- MuseTree
- GeForce Game Ready Driver
- Studio Driver
- Please download all software from the support site.

NOTES

- * 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](#).
- * 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.
- * Maximum Display Support is specifically applied to simultaneous display situation.