



24th of May, 2023 – Manli Technology Group Limited is thrilled to announce the new member added to the already excellent collection of 40 series graphics cards, entering Manli GeForce RTX 4060Ti 8GB!

As the latest product manufactured by Manli and authorized by NVIDIA®, the GeForce RTX 4060Ti 8GB would possess lesser size to its peers, yet still provides powerful performance thanks to the new Ada Lovelace architecture. It has all tendencies to satisfy user's critical needs and has everything ready to deliver.

Simply Beyond Fast

NVIDIA® Ada Lovelace Streaming Multiprocessor offers ultra performance as well as power efficiency, while NVIDIA® DLSS 3 technology provide up to 2X ray tracing performance for ultimate gaming experience with smooth graphic and lightning speed. Built on a TSMC 4N process and features a large L2 cache, it is ready to unleash all possibilities and creation beyond imagination.

Manli's Signature Design

Continuing the cyberpunk style design concept of RTX40 series, a tough outlook with black and green color, super lightweight to save spaces for chassis and to achieve better heat dissipation efficiency.

Two 90 mm fans adopt with oil-bearing gives stable lubrication, as this would not only reduce the wear and tear rate but also extend its longevity. Pure copper back plate that underwent process of electroplating possesses rock-solid structure and to prevent deformation.



Finally, we sincerely invite you to join this incredible experience with us.

About Manli Technology Group Limited

Established in 1996, Manli Technology Group Ltd. is a major manufacturer and supplier of Computer Graphics Cards. Manli has been able to fulfill various needs in the continuously changing IT industry. With an innovative R&D team and strict quality control standards, Manli's products always mean performance, reliability, and conformance. Our goal is to provide high-performance products at competitive prices.

For more information, please visit <https://www.manli.com>

Media Contact

Stacy Yeh

Manli Technology Group Limited

Tel: (886) 2 – 2555 8881 #61

Fax: (886) 2 – 2555 5829

Email: stacy@manli.com.hk

GeForce RTX[®] 4060 Ti



2310
/
2535 MHz

4352
CUDA

8
GB
GDDR6



Chipset	
Product Name	NVIDIA GeForce RTX [®] 4060 Ti
Part Number	M-NRTX4060TI/6RGHPPP-M2546
NVIDIA CUDA [®] Cores	4352

GPU Clock	
Base	2310 MHz
Boost	2535 MHz

Memory Specifications	
Standard Memory Config	8GB GDDR6
Memory clock	9000 MHz
Memory bus width	128 bit
Peak memory bandwidth	Up to 288 GB/s
Memory speed	18 Gbps

Display /Interface	
Maximum resolutions	7680 × 4320
Output Ports	HDMI + 3 × DP
PCI Express interface	PCI Express 4.0
NVLink bridge	Not Supported

Thermal /Component power	
TGP(Total Graphics Power)	160W
Width	2-Slot
Card dimension (Included fan)	250 x 115 x 42mm
Card dimension (PCB only)	144.75 x 111.15 x 1.6mm
Maximum GPU Temperature	90 °C
Cooling design	Heatsink with Twin Cooler
Power connector	1 x 8-pin

Packaging	
Box size	321 x 171 x 90mm

System Requirement

- > PCI Express[®] graphics slot required
- > Internet connection and 2 GB available disk space for driver installation required
- > System space for a 2-slot card required
- > One 8-pin power connector required
- > 500W system power supply required
- > 32 GB system memory recommended
- > Microsoft[®] Windows[®] 11 64-bit or Linux 64-bit

Key Features

- > Dedicated Ray Tracing Cores
- > Dedicated Tensor Cores
- > NVIDIA DLSS 3
- > Game Ready and NVIDIA Studio Drivers
- > NVIDIA[®] GeForce Experience[™]
- > NVIDIA Broadcast
- > NVIDIA G-SYNC[®]
- > NVIDIA GPU Boost[™]
- > PCI Express[®] Gen 4
- > Vulkan RT APIs, Vulkan 1.3, OpenGL 4.6
- > HDCP 2.3
- > DisplayPort 1.4a, up to 4K at 240Hz or 8K at 60Hz with DSC, HDR
- > As specified in HDMI 2.1a: up to 4K 240Hz or 8K 60Hz with DSC, Gaming VRR, HDR
- > Fan-stop function at idle state to reduce noise and conserve energy

*All product photos and Specifications are subjected to change without prior notice.

www.manli.com

* The above information shows the general technical specifications of the product and does not represent actual configuration. For specific configurations and their availability, please check with your local distributors