



02 December 2020 – Manli Technology Group, Limited is proud to announce the Manli GeForce RTX™ 3060 Ti. It will be based on the NVIDIA Ampere architecture, and offer great performance value, especially for cryptomining applications.

Increased Performance

Building upon RTX, the second-generation of GPUs will feature new RT Cores, Tensor Cores, and streaming multiprocessors. The RT and Tensor Cores both have double the throughput as before. There are 4,864 CUDA® cores onboard powering the 3060 Ti. It also has 8GB of memory, and GDDR6 memory speeds of up to 14Gbps.

Manli Design

The twin fan front plate features an aggressive dual curved blade design. Three composite copper heat pipes and segmented heat sinks maximize cooling efficiency. The aluminum back plate lends structural rigidity.

RTX™ 3060 Ti provides an entry point at good value into the new era of NVIDIA Ampere architecture computing.



About Manli Technology Group Limited

Established in 1996, Manli Technology Group Ltd. has been a major manufacturer and supplier of Computer Graphics Cards, Mining Systems, Mining Cards, and other peripherals/components. 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>

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GEFORCE RTX™ 3060 Ti

GRAPHICS REINVENTED

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Key Features

- > 2nd Gen Ray Tracing cores
- > 3rd Gen Tensor Cores
- > PCI Express® Gen 4
- > Microsoft DirectX® 12 Ultimate
- > GDDR6 Graphics Memory
- > NVIDIA DLSS
- > NVIDIA® GeForce Experience™
- > NVIDIA G-SYNC®
- > NVIDIA GPU Boost™
- > Game Ready Drivers
- > Vulkan RT API, OpenGL 4.6
- > DisplayPort 1.4a, HDMI 2.1
- > HDCP 2.3
- > VR Ready

PRODUCT SPECIFICATIONS

Product Name	Manli GeForce RTX™ 3060 Ti
Chipset Name	GeForce RTX™ 3060 Ti
Model Name	M-NRTX3060TI/6RGHPPP-M2480
Base/Boost Clock	1410/1665MHZ
NVIDIA CUDA® Cores	4864
Memory Configuration	8GB GDDR6
Memory Speed	14Gbps
Memory Interface	256-bit
Memory Bandwidth	448GB/s
Width	2-Slot
Card Dimension (Included fan)	251 x 112 x 42mm
Card Dimension (PCB only)	144.75 x 109.94 x 1.6mm
Graphics Card Power	200W
Maximum GPU Temperature	93°C
Cooling Design	Heatsink with Twin Cooler
Output Ports	3 x DisplayPort, HDMI
Box Size	321 x 170 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
- > Two PCIe 8-pin power connectors required
- > 500W system power supply required
- > 16 GB system memory or more is recommended
- > Microsoft® Windows® 10 64-bit (build 2004 or later recommended) or Linux 64-bit

Included In The Box

- > Driver DVD
- > User Manual



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GRAPHICS CARD

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

* 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