



Manli GeForce® RTX SUPER™ Series

3 July, 2019 – Manli Technology Group Limited, one of the leading manufacturers of Graphics Cards and other components, today unveiled the brand new GeForce® RTX SUPER™ family – Manli GeForce® RTX 2080 SUPER™, RTX 2070 SUPER™, and RTX 2060 SUPER™.

Manli GeForce® RTX SUPER™ series is powered by the award-winning NVIDIA Turing™ architecture, bringing superfast GPU with more cores, higher clocks and faster memory to enjoy up to 25% faster than the original RTX 20 Series. Meanwhile, Manli GeForce® RTX SUPER™ family comes with new image of packaging design and various cooling solutions, from “Thai Chi” symbol of Blower style of fan, mini Twin Cooler, Triple Cooler, Gallardo series of triple cooler with LED lights and Gallardo series of triple cooler with customized LED effects to satisfy with vary needs.

Manli GeForce® RTX 2080 SUPER™



Manli GeForce® RTX 2080 SUPER™ Gallardo



萬利達科技集團有限公司 Manli Technology Group Limited

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Manli GeForce® RTX 2070 SUPER™



Manli GeForce® RTX 2070 SUPER™ Gallardo



Manli GeForce® RTX 2060 SUPER™





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Product Specifications



		
Product Name	Manli GeForce® RTX 2060 SUPER™	Manli GeForce® RTX 2060 SUPER™ Gallardo
Model Name	M-NRTX2060S/6RGHDPPP-M1458	M-NRTX2060SG/6RGHDPPP-F401G
Chipset Name	GeForce® RTX 2060 SUPER™	
CUDA Cores	2176	
Memory Configuration	8GB GDDR6	
Memory Interface	256-bit	
Base Clock / Boost Clock	1470 / 1650MHz	1470 / 1695MHz
Memory Speed	14Gbps	
Cooling Design	Heatsink with Blower Fan	Heatsink with Twin Cooler
Display Output	3 x DisplayPort, HDMI, dual-link DVI	
Power Connectors	1 x 8-pin	
Box Dimension	361 x 170 x 80mm	361 x 170 x 80mm



		
Product Name	Manli GeForce® RTX 2070 SUPER™	
Model Name	M-NRTX2070S/6RGHPPP-M1451	M-NRTX2070S/6RGHPPP-F385-1G
Chipset Name	GeForce® RTX 2070 SUPER™	
CUDA Cores	2560	
Memory Configuration	8GB GDDR6	
Memory Interface	256-bit	
Base Clock / Boost Clock	1605 / 1770MHz	
Memory Speed	14Gbps	
Cooling Design	Heatsink with Blower Fan	Heatsink with Twin Cooler

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Display Output	3 x DisplayPort, HDMI
Power Connectors	1 x 8-pin + 1 x 6-pin
Box Dimension	361 x 170 x 80mm

		
Product Name	Manli GeForce® RTX 2070 SUPER™	Manli GeForce® RTX 2070 SUPER™ Gallardo
Model Name	M-NRTX2070S/6RGHPPP-M3423	M-NRTX2070SG/6RGHPPP-M3445
Chipset Name	GeForce® RTX 2070 SUPER™	
CUDA Cores	2560	
Memory Configuration	8GB GDDR6	
Memory Interface	256-bit	
Base Clock / Boost Clock	1605 / 1770MHz	1605 / 1815MHz
Memory Speed	14Gbps	
Cooling Design	Heatsink with Triple Cooler	Heatsink with Triple Cooler
Display Output	3 x DisplayPort, HDMI	
Power Connectors	1 x 8-pin + 1 x 6-pin	
Box Dimension	361 x 170 x 80mm	

		
Product Name	Manli GeForce® RTX 2080 SUPER™	
Model Name	M-NRTX2080S/6RGHPPP-M1453	M-NRTX2080S/6RGHPPP-M3423
Chipset Name	GeForce® RTX 2080 SUPER™	
CUDA Cores	3072	
Memory Configuration	8GB GDDR6	

Memory Interface	256-bit	
Base Clock / Boost Clock	1650 / 1815MHz	1650 / 1815MHz
Memory Speed	15.5Gbps	
Cooling Design	Heatsink with Blower Fan	Heatsink with Triple Cooler
Display Output	3 x DisplayPort, HDMI	
Power Connectors	1 x 8-pin + 1 x 6-pin	
Box Dimension	361 x 170 x 80mm	

		
Product Name	Manli GeForce® RTX 2080 SUPER™ Gallardo	
Model Name	M-NRTX2080SG/6RGHPPP-M3445	M-NRTX2080SG/6RGHPPP-M3442
Chipset Name	GeForce® RTX 2080 SUPER™	
CUDA Cores	3072	
Memory Configuration	8GB GDDR6	
Memory Interface	256-bit	
Base Clock / Boost Clock	1650 / 1860MHz	
Memory Speed	15.5Gbps	
Cooling Design	Heatsink with Triple Cooler	
Display Output	3 x DisplayPort, HDMI	
Power Connectors	1 x 8-pin + 1 x 6-pin	
Box Dimension	361 x 170 x 80mm	

Key Features

- > Ray Tracing Cores
- > Tensor Cores
- > NVIDIA DLSS
- > NVIDIA Adaptive Shading
- > NVIDIA® GeForce Experience™
- > NVIDIA Ansel
- > NVIDIA Highlights
- > NVIDIA G-SYNC® Compatible
- > NVIDIA GPU Boost™
- > NVIDIA NVLink™ (SLI-Ready) (for GeForce® RTX 2070 SUPER™ & GeForce® RTX 2080 SUPER™)
- > Game Ready Drivers
- > Microsoft DirectX® 12 Raytracing
- > Vulkan RT API, OpenGL 4.5
- > DisplayPort 1.4a, HDMI 2.0b
- > HDCP 2.2
- > VR Ready

Minimum System Requirements

- > PCI Express-compliant motherboard with one dual-width x16 graphics slot
- > One 8-pin supplementary power connector (for GeForce® RTX 2060 SUPER™)
- > One 6-pin and one 8-pin supplementary power connector (for GeForce® RTX 2070 SUPER™ & GeForce® RTX 2080 SUPER™)
- > 550W or greater system power supply (for GeForce® RTX 2060 SUPER™)
- > 650W or greater system power supply (for GeForce® RTX 2070 SUPER™ & GeForce® RTX 2080 SUPER™)
- > 1.5GB available hard-disk space
- > 8GB system memory (16GB or higher recommended)
- > Microsoft® Windows® 10 64-bit (v1809, November 2018 or later), Windows 7 64-bit, Linux 64-bit

* 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.

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About Manli Technology Group Limited

Established in 1996, Manli Technology has been one of major manufacturer and exporter of Graphics Cards, Mining Systems, Mining GPUs and other components. Headquartered in Hong Kong, Manli's branches and facilities continue to expand into China, Korea, Western Europe, and Middle East.

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

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