

# Manli GeForce<sup>®</sup> GTX 16 SUPER Series

30 October 2019 – Manli Technology Group Limited, the Graphics Cards manufacturer, announced the brand new 16 Super Series graphics cards - Manli GeForce<sup>®</sup> GTX 1660 SUPER<sup>TM</sup>, GTX 1660 SUPER<sup>TM</sup>, GTX 1650 SUPER<sup>TM</sup>.

Manli GeForce<sup>®</sup> GTX 16 SUPER Series is equipped with ultra-fast GDDR6 memory, bringing performance up to 50% faster than the original GTX 16 Series and up to 2X faster than previous-generation 10 Series GPUs. Time to upgrade your PC for blazing-fast performance on today's most popular games!

# Manli GeForce<sup>®</sup> GTX 1660 SUPER<sup>TM</sup>

Manli GeForce<sup>®</sup> GTX 1660 SUPER<sup>TM</sup> is up to 20% faster than the original GTX 1660 and up to 1.5X faster than the previous-generation GTX 1060 6GB. Equipped with the 192-bit memory controller and built-in 1408 CUDA Cores with core frequency set at 1530MHz which can dynamically boost up to 1785MHz, especially Gallardo version which can boost up to 1830MHz to deliver a smooth and fast gaming experience.

# Manli GeForce<sup>®</sup> GTX 1650 SUPER<sup>TM</sup>

Manli GeForce<sup>®</sup> GTX 1650 SUPER<sup>TM</sup> is up to 50% faster than the original GTX 1650 and up to 2X faster than the previous-generation GTX 1050. Powered by award-winning NVIDIA Turing<sup>TM</sup> architecture, it's a supercharger for today's most popular games.



### **Specifications**

Product Picture		GEFORCE' GTX 18D0 INSU		
Product Name	Manli GeForce <sup>®</sup> GTX 1660 SUPER <sup>TM</sup>			Manli GeForce® GTX 1660
				SUPER <sup>TM</sup> Gallardo
Chipset Name	GeForce <sup>®</sup> GTX 1660 SUPER <sup>TM</sup>			
Model Name	M-NGTX1660S/6REHDP-	M-NGTX1660S/6REHDP-	M-NGTX1660S/6REHDP-	M-NGTX1660SG/
	M1431	M1432	F347-1G	6REHDP-M2436
Base Clock / Boost Clock	1530 / 1785MHz			1530 / 1830MHz
CUDA Cores	1408			
Memory Configuration	6GB GDDR6			
Memory Speed	14 Gbps			
Memory Interface	192 Bit			
Cooling Design	Heatsink with Fan	Heatsink with Blower Fan	Heatsink with	n Twin cooler
Output Ports	DisplayPort, HDMI, dual-link DVI			
Box Dimension	321 x 170 x 90mm			

Product Name	Manli GeForce <sup>®</sup> GTX 1650 SUPER <sup>TM</sup>	
Chipset Name	GeForce <sup>®</sup> GTX 1650 SUPER <sup>TM</sup>	
Model Name	M-NGTX1650S/6RDHDP-M1469	
Base Clock / Boost Clock	1530 Mhz / 1725 Mhz	
CUDA Cores	1280	
Memory Configuration	4GB DDR6	
Memory Speed	12 Gbps	
Memory Interface	128 Bit	
Cooling Design	Heatsink with Fan	
Output Ports	DisplayPort, HDMI, dual-link DVI	
Box Dimension	240 x 165 x 60mm	

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### **Main Features**

- > Based on Turing Architecture
- > NVIDIA<sup>®</sup> GeForce Experience<sup>TM</sup>
- > NVIDIA Ansel
- > NVIDIA Highlights
- > NVIDIA G-SYNC<sup>TM</sup> Compatible
- > Game Ready Drivers
- > Microsoft<sup>®</sup> DirectX<sup>®</sup> 12 API, Vulkan API, OpenGL 4/5
- > DisplayPort 1.4a, HDMI 2.0b, dual-link DVI
- > HDCP 2.2
- > NVIDIA<sup>®</sup> GPU Boost<sup>TM</sup>
- > VR Ready

#### **System Requirements**

- > PCI Express-compliant motherboard with one dual-width x16 graphics slot
- > One 8-pin supplementary power connector
- > 450W or greater system power supply
- > 1.5GB available hard-disk space
- > 8GB system memory (16GB or higher recommended)
- > Microsoft<sup>®</sup> Windows<sup>®</sup> 10 64-bit, Windows<sup>®</sup> 7 64-bit, Linux 64-bit
- > DVD-ROM drive or Internet connection



\* 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 the major manufacturer and exporter of Graphics Cards and other components. Headquartered in Hong Kong, Manli's branches and facilities continue to expand into China, Korea, Europe, and the Middle East.

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

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