28 June 2022 – Manli Technology Group Limited, the major Graphics Cards, and other components manufacturer. today announced the affordable new member within the 16 series family, Manli GeForce[®] GTX 1630.

Manli GeForce[®] GTX 1630 is powered by award-winning NVIDIA Turing[™] architecture. It is also equipped with 4GB of GDDR6, 64bit memory controller, and built-in 512 CUDA Cores with core frequency set at 1740MHz which can dynamically boost up to 1785MHz. Moreover, Manli GeForce[®] GTX 1630 has less power consumption with only 75W, and no external power supply required.

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

Media Contact

Erin Wang

Manli Technology Group Limited

Tel: (886) 2 – 2555 8881 # 57

Fax: (886) 2 – 2555 5829 Email: erin@manli.com.hk



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GEFORCE GTX 1630

| Product Spec | |
|-------------------------------|-----------------------------------|
| Product Name | Manli GeForce® GTX 1630 |
| Chipset Name | GeForce® GTX 1630 |
| Model Name | M-NGTX1630/6RDLHDP-M1434 |
| Base/Boost Clock | 1740/1785MHz |
| NVIDIA CUDA® Cores | 512 |
| Memory Configuration | 4GB GDDR6 |
| Memory Speed | 12Gbps |
| Memory Interface | 64-bit |
| Memory Bandwidth | 96GB/s |
| Width | 2-Slot |
| Card Dimension (Included fan) | 158x 125 x 41mm |
| Card Dimension (PCB only) | 148.75 x 111.15 x 1.6mm |
| Graphics Card Power | 75W |
| Maximum GPU Temperature | 92 °C |
| Cooling Design | Heatsink with Fan |
| Output Ports | HDMI, dual-link DVI , DisplayPort |
| Box Size | 240 x 165 x 60mm |

System Requirement

- > PCI Express-compliant motherboard with one dual-width x16 graphics slot
- > 300W or greater system power supply
- > 1.5 GB available hard-disk space
- > 4GB system memory (8GB or higher recommended)
- > Microsoft Windows® 11 64-bit, Microsoft Windows® 10 64-bit (April 2018 Update or Later)

Key Features

- > Based on Turing Architecture
- > GDDR6 Graphics Memory
- > NVIDIA® GeForce Experience™
- > NVIDIA Ansel
- > NVIDIA Highlights
- > NVIDIA G-SYNC®
- > Game Ready Drivers
- > Microsoft® DirectX® 12 API, Vulkan API, OpenGL 4.6
- > HDMI 2.0b, dual-link DVI
- > HDCP 2.2
- > NVIDIA GPU Boost™



Hong Kong Office (Headquarters): Unit 1601, 16/F, Seaview Centre,139-141

Taiwan Branch:
9F.C, No. 2, Sec. 1, Fuxing S. Rd., Zhongshan Dist., Taipei Cityl 104498, Taiwan (R.O.C.)
Tel: (886) 2 2555 8881 Fax: (866) 2 2555 5829

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



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GEFORCE GTX 1630

| Product Spec | |
|-------------------------------|-------------------------------------|
| Product Name | Manli GeForce® GTX 1630 Low Profile |
| Chipset Name | GeForce® GTX 1630 |
| Model Name | M-NGTX1630/6RDLHDPLP-M2472 |
| Base/Boost Clock | 1740/1785MHz |
| NVIDIA CUDA® Cores | 512 |
| Memory Configuration | 4GB GDDR6 |
| Memory Speed | 12Gbps |
| Memory Interface | 64-bit |
| Memory Bandwidth | 96GB/s |
| Width | 2-Slot |
| Card Dimension (Included fan) | 163x 78 x 41mm |
| Card Dimension (PCB only) | 160 x 68.9 x 1.6mm |
| Graphics Card Power | 75W |
| Maximum GPU Temperature | 92 °C |
| Cooling Design | Heatsink with twin cooler |
| Output Ports | HDMI, dual-link DVI , DisplayPort |
| Box Size | 240 x 165 x 60mm |

System Requirement

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Included in the box

> Short bracket





GRAPHICS CARD

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* 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