Product Catalog

Manli Geforce RTX® 40 Series

Manli Technology Group Ltd.

www.manli.com

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.

4090 Gallardo

Industrial Loft Style Presence

Cyberpunk-esque appearance metallic cover refined with dyed anodizing process, customized RGB light function to meet their personal preferences.
Two spirit levels make it much easier for installation.

4080 Gallardo

Industrial Loft Style Presence

Cyberpunk-esque appearance metallic cover refined with dyed anodizing process, customized RGB light function to meet their personal preferences.
Two spirit levels make it much easier for installation.

4080

Keen And Clean Look

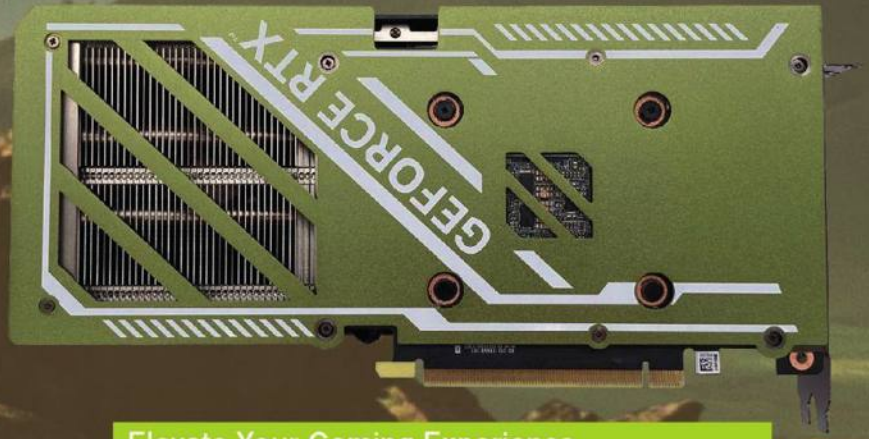
Razor-sharp tone gives it a stylish, modern look.
With a 7-color LED cycle-light and
an independent light switch button.
Users can modify their preferences and also enjoy a little bit.

4070 Ti Gallardo

Futural Style Presence

Special-designed light weight cover on Cyberpunk physical display to take the burden off the motherboard. Cycling seven color lighting, with luminous dual level for smooth installation.

4070 Ti



Elevate Your Gaming Experience

Features a lightweight design that optimizes space in your chassis and enhances heat dissipation efficiency. Get ready to elevate your gaming to new heights!

4070

Tough, Hard-nosed Presence

Glossy matte imitation cover with tough pattern engraving symbolizes that hard-nosed attitude.
Super lightweight, to save spaces for chassis and achieve better heat dissipation.

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Tough, Hard-nosed Presence

Glossy matte imitation cover with tough pattern engraving symbolizes that hard-nosed attitude.
Super lightweight, to save spaces for chassis and achieve better heat dissipation.

4060 Ti Gallardo

Ignites the Gaming World

Showcasing a lightweight appearance that saves space in the chassis and enhances heat dissipation efficiency,unleashing breakthrough gaming experience!

4060 Ti

Elegant and Simple Presence

A sleek brushed appearance,
adopts twin cooler design, perfectly complements the cyberpunk style of the Manli 40 series.

4060

Delivers Exceptional Gaming Performance

A powerful graphics card with a visually striking design, featuring twin 9cm fans for efficient cooling.

4060

Impressive Gaming Capabilities

A sleek and reliable graphics card designed for gaming enthusiasts.
With a single 9cm fan and an integrated heatsink design, it efficiently dissipates heat.

All product specs

Product Name	RTX™ 4090 Gallardo	RTX™ 4080 Gallardo	RTX™ 4080	RTX™ 4070 Ti Gallardo
Card Photo				
Part Number	M-NRTX4090G/6RHHPPP-M3530	M-NRTX4080G/6RMHPPP-M3535	M-NRTX4080/6RMHPPP-M3520	M-NRTX4070TIG/6RFHPPP-M3551
CUDA® Cores	16384	9728	9728	7680
Base / Boost Clock	2235 / 2520 MHz	2205 / 2505 MHz	2205 / 2505 MHz	2310 / 2610 MHz
Standard Memory Config	24GB GDDR6X	16GB GDDR6X	16GB GDDR6X	12GB GDDR6X
Memory Bus Width	384 bit	256 bit	256 bit	192 bit
Peak Memory Bandwidth	Up to 1008 GB/s	Up to 716.8 GB/s	Up to 716.8 GB/s	Up to 504 GB/s
Memory Speed	21.0 Gbps	22.4 Gbps	22.4 Gbps	21.0 Gbps
Width	3.2-Slot	3.2-Slot	3-Slot	3.5-Slot
Card Dimension	351 x 145 x 63mm	351 x 145 x 63mm	320 x 138 x 58mm	315 x 125 x 66mm
Card Dimension (PCB Only)	232 x 134 x 1.6mm	232 x 134 x 1.6mm	205 x 134.45 x 1.6mm	172 x 109 x 1.6mm
Total Graphics Power	450W	320W	320W	285W
Power Connector	1 x PCIe Gen5 16-pin	1 x PCIe Gen5 16-pin	1 x PCIe Gen5 16-pin	1 x PCIe Gen5 16-pin
Product Name	RTX™ 4070 Ti	RTX™ 4070	RTX™ 4070	RTX™ 4060 Ti Gallardo
Card Photo				
Part Number	M-NRTX4070TI/6RFHPPP-M2561	M-NRTX4070/6RFHPPP-M2545	M-NRTX4070/6RFHPPP-M2559	M-NRTX4060TIG/6RMHPPP-M2565
CUDA® Cores	7680	5888	5888	4352
Base / Boost Clock	2310 / 2610 MHz	1920 / 2475 MHz	1920 / 2475 MHz	2310 / 2595 MHz
Standard Memory Config	12GB GDDR6X	12GB GDDR6X	12GB GDDR6X	16GB GDDR6
Memory Bus Width	192 bit	192 bit	192 bit	128 bit
Peak Memory Bandwidth	Up to 504 GB/s	Up to 504 GB/s	Up to 504 GB/s	Up to 288 GB/s
Memory Speed	21.0 Gbps	21.0 Gbps	21.0 Gbps	18.0 Gbps
Width	3-Slot	3-Slot	2-Slot	2-Slot
Card Dimension	264 x 127 x 56mm	254 x 128 x 53mm	250 x 115 x 42mm	250 x 115 x 42mm
Card Dimension (PCB Only)	172.25 x 109.65 x 1.6mm	167 x 111 x 1.6mm	167 x 111 x 1.6mm	144.75 x 111.15 x 1.6mm
Total Graphics Power	285W	200W	200W	165W
Power Connector	1 x PCIe Gen5 16-pin	1 x 8-pin	1 x 8-pin	1 x 8-pin

All product specs

Product Name	RTX™ 4060 Ti	RTX™ 4060 Ti	RTX™ 4060	RTX™ 4060
Card Photo				
Part Number	M-NRTX4060TI/6RMHPPP-M2565	M-NRTX4060TI/6RGHPPP-M2546	M-NRTX4060/6RGHPPP-M2560	M-NRTX4060/6RGHPPP-M1562
CUDA® Cores	4352	4352	3072	3072
Base / Boost Clock	2310 / 2535 MHz	2310 / 2535 MHz	1830 / 2460 MHz	1830 / 2460 MHz
Standard Memory Config	16GB GDDR6	8GB GDDR6	8GB GDDR6	8GB GDDR6
Memory Bus Width	128 bit	128 bit	128 bit	128 bit
Peak Memory Bandwidth	Up to 288 GB/s	Up to 288 GB/s	Up to 272 GB/s	Up to 272 GB/s
Memory Speed	18.0 Gbps	18.0 Gbps	17.0 Gbps	17.0 Gbps
Width	2-Slot	2-Slot	2-Slot	2-Slot
Card Dimension	250 x 115 x 42mm	250 x 115 x 42mm	215 x 113 x 42mm	149 x 113 x 40mm
Card Dimension (PCB Only)	144.75 x 111.15 x 1.6mm	144.75 x 111.15 x 1.6mm	144.75 x 111.15 x 1.6mm	144.75 x 111.15 x 1.6mm
Total Graphics Power	165W	160W	115W	115W
Power Connector	1 x 8-pin	1 x 8-pin	1 x 8-pin	1 x 8-pin
Product Name				
Card Photo				
Part Number				
CUDA® Cores				
Base / Boost Clock				
Standard Memory Config				
Memory Bus Width				
Peak Memory Bandwidth				
Memory Speed				
Width				
Card Dimension				
Card Dimension (PCB Only)				
Total Graphics Power				
Power Connector				

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