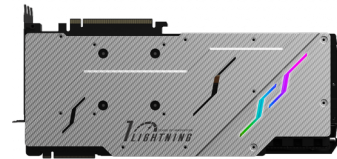




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GRAPHICS CARD

GeForce RTX 2080 Ti LIGHTNING 10th Anniversary Edition



SPECIFICATION

Model Name	GeForce RTX™ 2080 Ti LIGHTNING
Graphics Processing Unit	NVIDIA® GeForce RTX™ 2080 Ti
Interface	PCI Express x16 3.0
Cores	4352 Units
Core Clocks	Boost: 1575 MHz
Memory Speed	14 Gbps
Memory	11GB GDDR6
Memory Bus	352-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1 / USB Type-C x 1
HDCP Support	2.2
Power consumption	350 W
Power connectors	8-pin x 3
Recommended PSU	650 W
Card Dimension(mm)	328 x 143 x 63 mm
Weight (Card / Package)	1852 g / 4116 g
Afterburner OC	Y
DirectX Version Support	12 API
OpenGL Version Support	4.5
Multi-GPU Technology	NVIDIA® NVLink™ (SLI-Ready), 2-way; recommend 4 slot (80 mm) NVLink™ Bridge
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320
Accessories	Graphics Card Support Bracket x 1 , 6-pin to 8-pin power cable x 1, V-check Point cable x 4

CONNECTIONS



1. DisplayPort
2. HDMI
3. USB Type-C

FEATURE



PHANTOM OF LIGHTNING

Taking RGB to the next level which includes the fans, this feature will provide various stunning visuals effects.



CARBON BACKPLATE

The full carbon backplate strengthens the card, but also enhances thermal conductivity using a thick heatpipe and thermal pads.



DYNAMIC DASHBOARD

Keep an eye on clocks and temps in real-time or show off your own personal animations with this customizable OLED panel.



TORX FAN 3.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.



DOUBLE BALL BEARINGS

Strong and lasting core for the TORX Fan 3.0 to provide years of smooth and silent gaming.



Mastery of Aerodynamics

Using groundbreaking aerodynamic techniques, the heatsink is optimized for efficient heat dissipation.



DRAGON CENTER

A consolidated platform that offers all software including MYSTIC LIGHT functionality for your MSI Gaming product.



MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.

TRUE GAMING

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