GRAPHICS CARDS

Radeon RX 570 MECH 2 8G OC

SPECIFICATIONS

Model Name	Radeon™ RX 570 MECH 2 8G OC
Graphics Processing Unit	Radeon™ RX 570
Interface	PCI Express x16
Core Clocks	up to 1293 MHz (OC Mode) up to 1281 MHz (Gaming Mode) up to 1244 MHz (Silent Mode)
CUDA® CORES	2048 Units
Memory Speed	7100 MHz (OC) 7000 MHz (Gaming/Silent)
Memory	8GB GDDR5
Memory Bus	256-bit
Output	DisplayPort x 2 / HDMI™ x 2 / DL-DVI-D
HDCP Support	Y
Power connectors	8-pin x 1
Recommended PSU	450 W
Card Dimension (mm)	270 x 130 x 40 mm
Weight (Card / Package)	842 g / 1341 g
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	Crossfire™, 2-Way (Bridgeless)
Afterburner OC	Y
Maximum Displays	4
VR Ready	Y

CONNECTIONS

1. DisplayPortx2
2. HDMI™x2
3. DL-DVI-D

FEATURES

Double Ball Bearings

Strong and lasting core for the TORX Fan 2.0 to provide years of smooth and silent gaming.

ADVANCED AIRFLOW CONTROL

Indentations in the aluminum fins direct more airflow onto the heatpipes for enhanced cooling performance.

Cool LED Effects

Featuring a premium LED illuminated MSI logo which can be controlled in MSI Gaming App.

SOLID BLACK & RED BACKPLATE

Increases toughness of the card to prevent bending while complementing the sleek MSI design.

MSI GAMING APP

One-click performance profiles and many other premium features to get the most out of your MSI graphics card.

ZERO FROZR

Eliminates fan noise by stopping the fans in low-load situations so you can focus on your game.

VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.

CUSTOM PCB

An optimized PCB design with enhanced power delivery provides a solid base for high performance gaming.

TORX FAN 2.0

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

Generated 2023-04-14, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

'Boost Clock Frequency' is the maximum frequency achievable on the GPU running a bursty workload. Boost clock achievability, frequency, and sustainability will vary based on several factors, including but not limited to: thermal conditions and variation in applications and workloads. 'Game Frequency' is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary. © 2023 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.