



## SPECIFICATIONS

Model Name	Radeon™ RX 580 ARMOR MK2 8G OC
Graphics Processing Unit	Radeon™ RX 580
Interface	PCI Express x16
Core Clocks	up to 1380 MHz (OC Mode) up to 1366 MHz (Gaming Mode) up to 1340 MHz (Silent Mode)
CUDA® CORES	2304 Units
Memory Speed	8000 MHz
Memory	8GB GDDR5
Memory Bus	256-bit
Output	DisplayPort x 2 / HDMI™ x 2 / DL-DVI-D
HDCP Support	Y
Power consumption	185 W
Power connectors	8-pin x 1
Recommended PSU	500 W
Card Dimension (mm)	270 x 130 x 40 mm
Weight (Card / Package)	892 g / 1391 g
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	Crossfire™, 2-Way (Bridgeless)
Afterburner OC	Y
Maximum Displays	5
VR Ready	Y

## CONNECTIONS



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

## FEATURES



### Military Class 4 Components

Using only the highest quality components means you get reliable and stable in-game performance.



### ADVANCED AIRFLOW CONTROL

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



### OC PERFORMANCE

MSI OC graphics cards are equipped with higher clock speeds out of the box for increased performance.



### SOLID BLACK & RED BACKPLATE

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



### 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.