



msi

GRAPHICS CARD



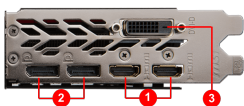
Radeon RX 580 GAMING X 8G



SPECIFICATIONS

Model Name	Radeon™ RX 580 GAMING X 8G
Graphics Processing Unit	Radeon™ RX 580
Interface	PCI Express x16
Core Name	Polaris 20 XT
Cores	2304 Units
Core Clocks	1393 MHz (OC Mode) 1380 MHz (Gaming Mode) 1340 MHz (Silent Mode)
Memory Clock Speed	8100 MHz (OC Mode) 8000 MHz (Gaming / Silent Mode)
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	500 W
Card Dimension(mm)	276 x 140 x 42 mm
Weight (Card / Package)	978 g / 1571 g
Afterburner OC	Y
DirectX Version Support	12
OpenGL Version Support	4.5
Multi-GPU Technology	Crossfire™, 2-Way (Bridgeless)
Maximum Displays	5
VR Ready	Y

CONNECTIONS



1. HDMI
2. DisplayPort
3. DVI-D

FEATURES



MSI Afterburner

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



MSI Gaming App

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



VR Ready

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



Solid Black Backplate

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



Military Class 4 Components

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



RGB Mystic Light

Customize colors and LED effects with exclusive MSI software and synchronize the look & feel with other components.



ZERO FROZR

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



TORX FAN 2.0

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