



## Graphics Card Biostar Radeon RX 580 2048SP, 8GB GDDR5, 256-bit, DirectX 12, AMD FreeSync



Modelis: VA5815RF82

Gamintojas: BIOSTAR

EAN: 4712960688438

Prekės kodas: 369807

# 174.99€

## Biostar Radeon RX 580 2048SP 8GB GDDR5 Graphics Card

The Biostar Radeon RX 580 2048SP is engineered for stable, high-definition gaming performance, offering exceptional value for PC builders. Built on the powerful AMD Radeon RX 580 architecture, this card delivers smooth frame rates in popular titles at 1080p and capable performance even in 1440p resolutions. With 8 GB of high-speed GDDR5 memory and a 256-bit memory bus, it handles demanding textures and complex visual effects with ease.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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## Robust Performance and Architecture

- **High-Speed Memory:** Equipped with 8 GB of GDDR5 dedicated memory operating on a 256-bit bus, ensuring rapid data transfer rates of 7 Gbit/s.
- **Powerful Processing Core:** Features the Radeon RX 580 GPU with 2048 stream processors, clocked at 1150 MHz, providing reliable computational power for rendering.
- **PCI Express 3.0 Interface:** Utilizes the high-bandwidth PCI Express x16 3.0 slot for optimal communication with modern motherboards.

## Optimized Cooling and Connectivity

This RX 580 model features an efficient active cooling system utilizing two dedicated fans (Dual Fan design) to maintain low temperatures during intense gaming sessions, ensuring longevity and consistent boost performance. Power delivery is handled via a single 6-pin supplementary power connector, requiring a minimum system power supply of 450 W.

- **Display Outputs:** Includes a full array of connectivity options: 1x HDMI 2.0b, 1x DisplayPort 1.4a, and 1x Dual Link DVI-D port.
- **Compact Design:** With a length of 201 mm, this card fits comfortably into a wide variety of PC cases.

## Gaming Technologies and Compatibility

Enhance your gaming experience with cutting-edge technologies supported by the AMD architecture. Full support for DirectX 12.0 ensures compatibility with the newest gaming titles, while AMD FreeSync technology eliminates screen tearing and stuttering when paired with a compatible monitor.

- DirectX Version 12.0 support for modern rendering techniques.
- AMD FreeSync integration for fluid, tear-free visuals.
- Wide operating system compatibility, supporting Windows 10 x64, Windows 7, Windows 7 x64, and Linux operating systems.

**BIOSTAR** is a respected manufacturer in the PC hardware industry, known for producing reliable, high-performance components including motherboards and graphics cards, focused on delivering maximum feature sets at accessible prices.

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Parallel processing technology support: Not supported | TV tuner integrated: No | Quick installation guide: Yes | Supplementary power connectors: 1x 6-pin | Minimum system power supply: 450 W | Windows operating systems supported: Windows 7 | HDMI version: 2.0b | Package type: Box | DisplayPorts quantity: 1 | DVI-D ports quantity: 1 | Windows operating systems supported: Windows 10 x64 | Windows operating systems supported: Windows 7 x64 | Memory bus: 256 bit | Graphics card memory type: GDDR5 | Product colour: Black | Height: 126 mm | Graphics processor family: AMD | Interface type: PCI Express x16 3.0 | Cooling type: Active | Graphics processor: Radeon RX 580 | Data transfer rate: 7 Gbit/s | Processor frequency: 1150 MHz | DirectX version: 12.0 | AMD FreeSync: Yes | HDMI ports quantity: 1 | Dual Link DVI: Yes | Number of fans: 2 fan(s) | Stream processors: 2048 | Depth: 40 mm | DisplayPort version: 1.4a | Linux operating systems supported: Yes | Discrete graphics card memory: 8 GB | CUDA: No | Length: 201 mm

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