

Graphics Card Sparkle Intel Arc B570 GUARDIAN OC 10 GB GDDR6



Modelis: SB570G-10GOC

Gamintojas: SPARKLE

EAN: 4711342290856

Prekės kodas: 436298

269.00€

Sparkle Technology Intel Arc B570 GUARDIAN OC 10 GB GDDR6 Graphics Card

Designed for modern gaming and demanding creative workloads, the Sparkle Intel Arc B570 GUARDIAN OC delivers exceptional performance powered by Intel's Arc architecture. With 10 GB of high-speed GDDR6 memory and advanced features like hardware-accelerated Ray Tracing, this card ensures smooth visuals and high frame rates across the latest titles. It supports PC systems running Windows 10 and Windows 11, requiring a minimum RAM of 8000 MB.

Optimized Performance and Advanced Features

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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- **Graphics Processor:** Intel Arc B570, factory overclocked with a boost clock speed up to 2660 MHz (base frequency 2500 MHz).
- **Memory Configuration:** Features 10 GB of fast GDDR6 memory utilizing a 160-bit memory bus, achieving a maximum memory bandwidth of 380 GB/s.
- **API Support:** Full compatibility with modern APIs including DirectX 12 Ultimate, OpenGL 4.6, and OpenCL 3.0.
- **Advanced Processing:** Built with 18 Xe-cores and 18 dedicated Ray Accelerators for stunning visual fidelity and realism. Includes 144 Intel® Xe Matrix Extensions (Intel® XMX) Engines.
- **Interface:** Connects via the high-speed PCI Express x8 4.0 interface type.

Cooling and Connectivity

The GUARDIAN OC model utilizes an efficient active cooling system with two fans housed within a compact 2.2 slot design. The card is 242 mm long and maintains a sleek blue product colour.

Power management is efficient, with a typical power consumption of 150 W (max 170 W). The card requires a minimum 600 W system power supply and is powered by one 8-pin supplementary power connector.

Connectivity is robust, supporting up to four displays simultaneously. Output ports include three DisplayPort 2.1 connections and one HDMI 2.1 port, allowing for maximum resolutions up to 7680 x 4320 pixels (8K).

SPARKLE is a respected name in the technology sector, known for delivering high-quality components designed for stability and performance. Order today from ++SHOP++ as we offer the best deals and fast delivery on cutting-edge gaming hardware.

Minimum system requirements: PCI-Express compliant MB with one x16 PCIe slot | Windows operating systems supported: Windows 10 | HDMI version: 2.1 | Processor boost clock speed: 2660 MHz | Power consumption (typical): 150 W | TV tuner integrated: No | Windows operating systems supported: Windows 11 | Dual Link DVI: No | Number of slots: 2.2 | Memory bus: 160 bit | Power consumption (max): 170 W | Maximum displays per videocard: 4 | Product colour: Blue | Length: 242

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mm | DisplayPort version: 2.1 | Parallel processing technology support: Not supported | Minimum system power supply: 600 W | Supplementary power connectors: 1x 8-pin | Weight: 796 g | OpenGL version: 4.6 | CUDA: No | Graphics processor: Arc B570 | Package type: Box | DirectX version: 12 Ultimate | Discrete graphics card memory: 10 GB | Height: 105 mm | Number of fans: 2 fan(s) | Maximum resolution: 7680 x 4320 pixels | Cooling type: Active | Power supply location: Top | Graphics processor family: Intel | HDMI ports quantity: 1 | Processor frequency: 2500 MHz | DisplayPorts quantity: 3 | Graphics card memory type: GDDR6 | Memory bandwidth (max): 380 GB/s | OpenCL version: 3.0 | Depth: 44 mm | Minimum RAM: 8000 MB | Interface type: PCI Express x8 4.0 | Intel® Xe Matrix Extensions (Intel® XMX) Engines: 144 | NPU performance up to: 203 TOPs | Xe-cores: 18 | Ray accelerators: 18

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