



Graphics Card ASROCK Intel Arc B570 10 GB GDDR6 160 bit PCIE 4.0 8x GPU 2610 MHz Dual Slot Fansink 1xHDMI 3xDisplayPort B570CL10GO

Model: B570 CL 10GO

Manufacturer: ASROCK

EAN: 4711581490048

Product Code: 333120

R10,006

Dual Fan Design Optimized Cooling Efficiency.

Provides not only the fancy outlook but also the optimized cooling efficiency for the best balance between performance and silence.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Stylish Metal Backplate

With the Phantom Gaming look, the stylish metal backplate on the Phantom Gaming graphics cards makes it more fancy in visual and solid in construction. Otherwise, the thermal pad at the backside also helps to enhance the thermal efficiency.

Striped Axial Fan Designed For Enhanced Airflow.

ASRock's custom Striped Axial Fan delivers enhanced airflow to optimize cooling from not only the stripe structure on each fan blade but also the polishing surface on the bottom side.

LED Indicator More Decoration. More Beauty.

Multiple-color LED Indicator embellishes the graphics card to make it more beautiful.

0dB Silent Cooling Spin For Cooling, Stop For Silence.

The fan spins when the temperature goes high for the optimal cooling, and stops when the temperature goes low for the complete silence.

LED Switch Switch on/off as you want.

You can switch LED on or off depends on the scenarios or your need.

Nano Thermal Paste Perfect Thermal Teamwork.

Eliminate the gaps in the contact area to maximize heat transfer and thermal efficiency.

Ultra-fit Heatpipe Consolidated to Maximize the Contact.

The heatpipes are consolidated to maximize the contact among each others and also the GPU baseplate for the optimized heat dissipation.

High-density Metal Welding Improve Heat Dissipation.

Effectively isolate all coverage of the gap between pipe and stacked fins, hence improve heat dissipation effectively.

Precise Screw Torque Optimized Mounting Pressure.

ASRock adopts precise screw torque when assembling its graphics cards to optimize the cooler mounting pressure to improve thermal efficiency while avoiding damage to GPU die.

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Japanese SP-Cap

With a high conductive polymer as the electrolyte, it has a lower equivalent series resistance (ESR) to provide outstanding electrical characteristics. In addition to that, it also has excellence in product operational life, reliability and heat resistance.

SPS (Smart Power Stage)

Dr.MOS design features the latest SPS (Smart Power Stage) technology. It's optimized for monitoring current and temperature of each phase, thus delivering smoother and neater power to the GPU with enhanced performance and OC capability.

Premium Power Choke

Compared to traditional chokes, ASRock's premium power chokes effectively make the saturation current up to three times better, thus providing enhanced and improved Vcore voltage to the graphics card.

2oz Copper PCB

Using only carefully selected copper materials for PCB layers, 2oz Copper PCB delivers lower temperature and higher energy efficiency for overclocking.

High Density Glass Fabric PCB

High Density Glass Fabric PCB design that reduces the gaps between the PCB layers to protect the graphics card against electrical shorts caused by humidity.

- Dual Fan Design
- Stylish Metal Backplate
- Striped Axial Fan
- LED Indicator
- 0dB Silent Cooling
- Super Alloy Graphics Card

Summary: Asrock Challenger Intel Arc B570 10GB OC. Graphics processor family: Intel, Graphics processor: Arc B570, Processor frequency: 2600 MHz. Discrete graphics card memory: 10 GB, Graphics card memory type: GDDR6, Memory bus: 160 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express x8 4.0. Cooling type:

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Active, Number of fans: 2 fan(s), Illumination colour: Multi | Vendor Homepage:

[https://www.asrock.com/Graphics-](https://www.asrock.com/Graphics-Card/Intel/Intel%20Arc%20B570%20Challenger%2010GB%20OC/#Overview)

[Card/Intel/Intel%20Arc%20B570%20Challenger%2010GB%20OC/#Overview](https://www.asrock.com/Graphics-Card/Intel/Intel%20Arc%20B570%20Challenger%2010GB%20OC/#Overview) | Graphics processor family: Intel | Graphics processor: Arc B570 | Processor frequency: 2600 | Maximum resolution: 7680 x 4320 | CUDA: No | Maximum displays per videocard: 4 | Discrete graphics card memory: 10 | Graphics card memory type: GDDR6 | Memory bus: 160 | Data transfer rate: 19 | Interface type: PCI Express x8 4.0 | HDMI ports quantity: 1 | HDMI version: 2.1a | DisplayPort version: 2.1 | DisplayPorts quantity: 3 | TV tuner integrated: No | DirectX version: 12 Ultimate | OpenGL version: 4.6 | HDCP: Yes | Dual Link DVI: No | Intel® Xe Matrix Extensions (Intel® XMX) Engines: 144 | Cooling type: Active | Cooling technology: Asrock Striped Axial Fan | Number of fans: 2 | Form factor: Full-Height/Half-Length (FH/HL) | Number of slots: 2 | Illumination: Yes | Illumination colour: Multi | Product colour: Black | Minimum system power supply: 600 | Supplementary power connectors: 1x 8-pin | Power supply location: Top | Weight: 720 | Length: 249 | Depth: 41 | Height: 132 | Package type: Box | Quick installation guide: Yes | Compliance certificates: CE/Federal Communications Commission (FCC)/UKCA | Unit Calculated Weight: 1.2 | Product Net Weight: 0.72 | Unit Calculated Volume: 0.006384 | Units per Shipping Box: 10 | Unit Width: 22 | Shipping Box Height: 24 | Unit Depth: 36 | Unit Height: 6.5 | Name: VGA PCIE8 ARC B570 10GB GDDR6/B570 CL 10GO ASROCK | Model: B570 CL 10GO

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