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Barrow LRC2.0 full coverage GPU Water Block for GALAX/GAINWARD 3090 Aurora

\$65.25 was \$99.95

Product Images













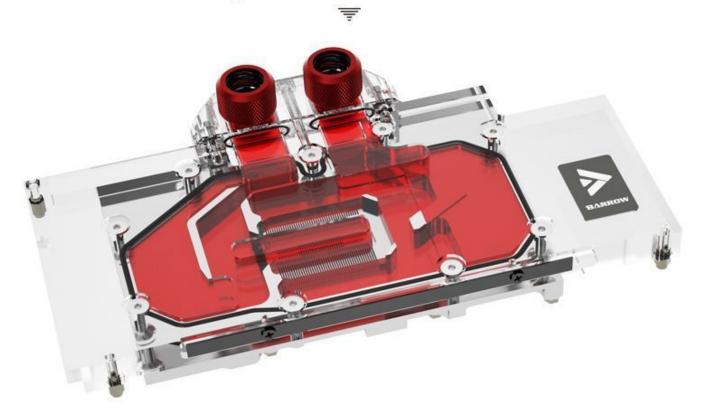
Short Description

Barrow LRC2.0 full coverage GPU Water Block for GALAX/GAINWARD 3090

Description

BS-GAM3090-PA2

Barrow LRC2.0 full coverage GPU Water Block for GALAX/GAINWARD 3090 Aurora



BS-GAM3090-PA2



Micro water passage



Copper-nickel plated mount



Imported acrylic



Patent Bridge

Products information

Mode: BS-GAM3090-PA2	Color: transparent
Quantity: 1Set	Thread: G1/4"
Material: Red copper+Acrylic	Dimensions: Please refer to the dimension drawing
Application: Suitable for deskt	cop computer graphics card cooling.
Note: In case of product appea	arance structure upgrade, without further notice,

Water block compatible GPU model



GAINWARD RTX 3080 追风G

There are uncertain factors such as upgrade, replacement, modification, and untimely data update in the graphics card products. The above compatibility list is recommended for reference. There may be incompatibilities with lower probability. In case of such special circumstances, our company will properly handle the return and replacement for you.

Purchase information

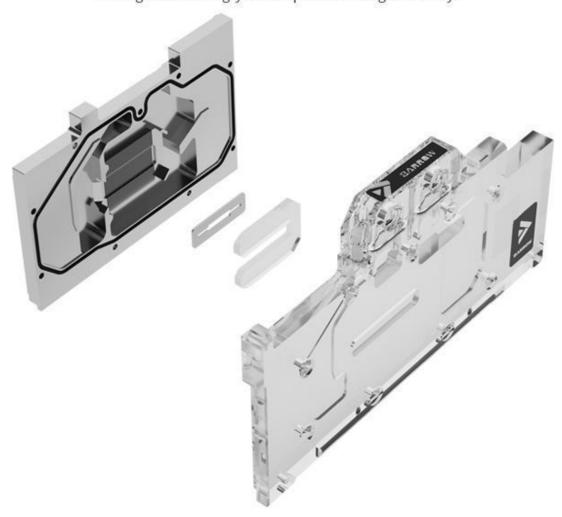
购买须知

1. Please confirm that your graphics card is in the compatible list, otherwise i	
may not be	e installed properly;
2. The produc	ct is equipped with aluminum alloy back plate;
3. Please pay	attention to the inlet and outlet position of water block when
installing,	otherwise installation errors will affect the efficiency of heat
dissipation	n;
4. As shown, t	the hard tube compression fittings are only for display propose,
the standar	d does not contain them;
5. In case of p	roduct appearance structure upgrade, without further notice, in
kind preva	il.

Features

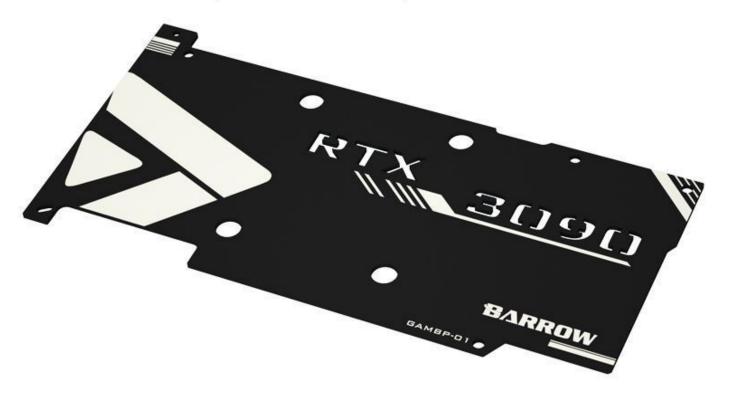
Three layer cooling design of core

Three layer cooling design of cold finger core, Coolant can absorb Calories of GPU core Cooling more strongly and improve cooling efficiency.



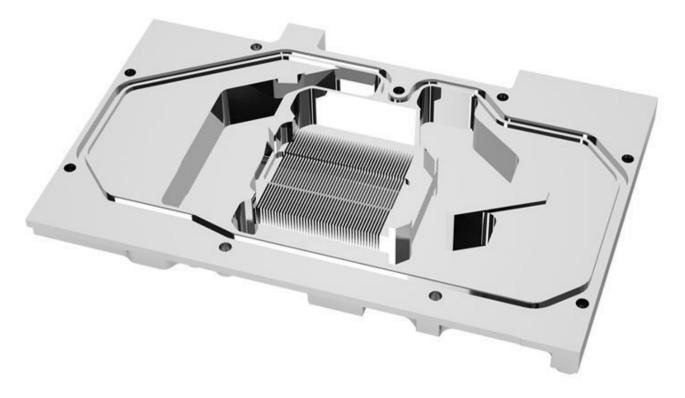
Standard equipped with aluminum alloy back plate

The backboard takes into account the video memory of the back, providing all aspects of protection to the GPU, bringing a strong appearance and strong cooling performance to the GPU. The size of the backboard is close to the length of the GPU PCB, leaving more space inside the chassis to expand other hardware.



10mm Super thick copper material

The 10mm Super thick copper raw material is made by CNC processing. The material is solid. The surface is treated with anti-oxidation nickel plating, which extends the service life. Thanks to the material used for thickening plate. This realizes the single-layer sealing structure and increases the water flow coverage area. It not only improves the sealing stability of GPU, but also is more conducive to evenly absorb and conduct the heat of each heating part of GPU. With the weight reducing structure design, the weight of the product is reduced, and the load-bearing load of GPU is obviously reduced.



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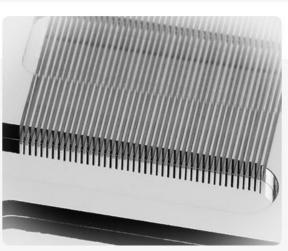


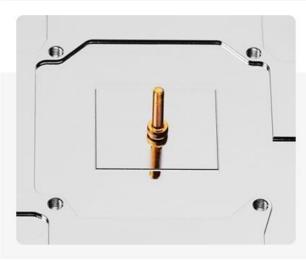
Original imported hightransparency acrylic board

High-temperature-resistant and high-transparency imported acrylic raw materials have higher transparency, longer life, no color change, no cracking, and emitting full of internal brilliant lighting effects.

High-density jet microchannel

The enlarged area of water passage has as many as 43 micro-channels, each with bottom-clearing slots and 5+3 (0.5MM groove width + 0.3MM interval) asymmetric water channels. The contact area between the water-cooling liquid and the soleplate is increased, as well as the heat dissipation efficiency of the cold head is enhanced.





Copper-nickel plated mount

As the main material of the soleplate, copper with thermal conductivity which is less than silver, has high heat absorption and heat transfer efficiency. The surface adopts the mirror nickel plating process, which can effectively prevent the soleplate from oxidation and increase the service life.

Appearance patent bridgehead

Patent No.: 2016304260188

Unique appearance design, plus translucent logo makes the lighting effect more gorgeous.



Lighting effects show

Version 2.0 lamp belts and lamp beads can produce asynchronous static and dynamic lighting effects, that is, each lamp bead can independently change color in the same period. The built-in removable RGB light components can replace the light components according to the actual needs.







Control system 2.0

LRC full-color RGB lighting control system 2.0 includes BARROW's version 2.0 manual controller and 16 channel remote controller. It can be compatible with the RGB lighting components and other independent products as well as built-in lighting components of all BARROW's 2.0 versions.





Compatible motherboard programmable ARGB light interface

Motherboard with 5V programmable ARGB pin can be connected via adapter ZBDZJX-5

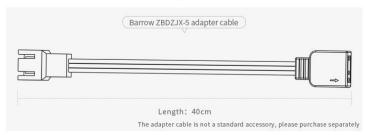


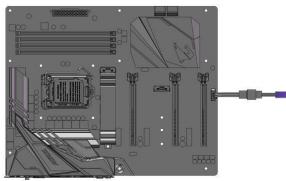


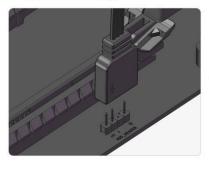












The 5V ARGB adapter cable should be connected to the corresponding motherboard interface in the corresponding direction

The ZBDZJX-5 adapter cable can only be connected to the motherboard 5V 3-pin ARGB lighting interface

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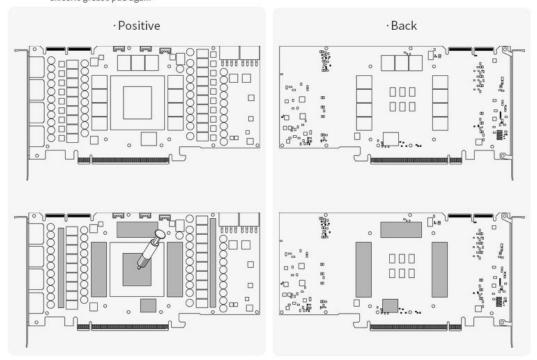


Water block accessories list

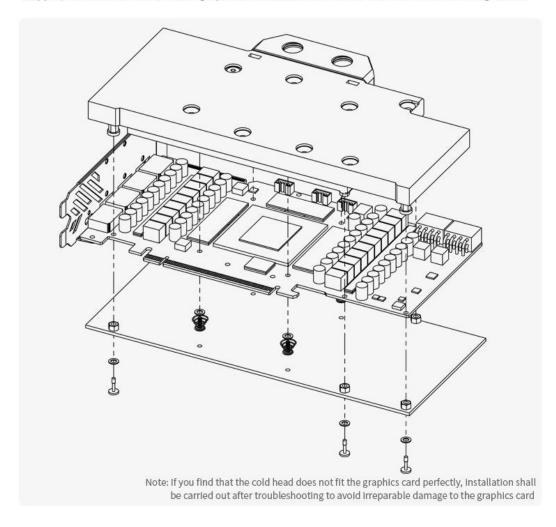


Specifications

Step1: Remove the original radiator and smear silicone grease or adhesive silicone pad Clean up the residual silicone grease and silicone grease pad, smear new heat conductive grease and silicone grease pad again

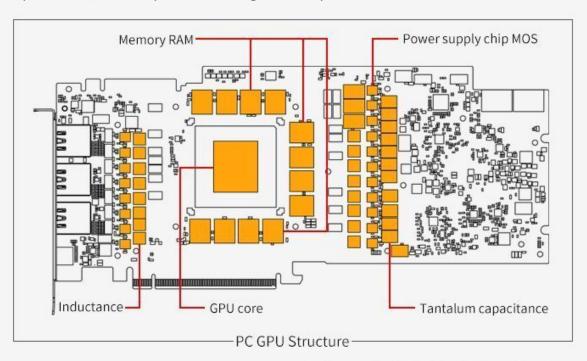


Step2: Place one side of the graphics card bottom board upwards, and place the white ABS pad on the copper column. Fix and install the graphics card and cold head screw hole to its rear locking screw.



Full coverage water block cooling position

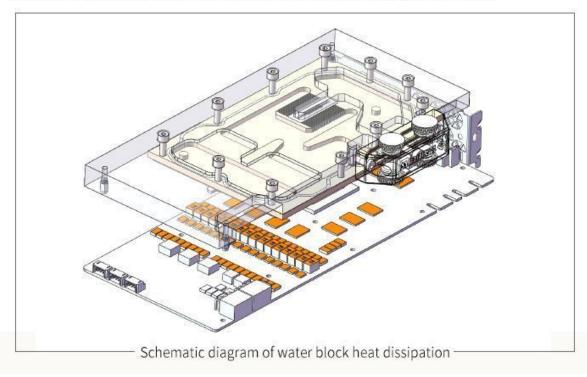
Cooling location: GPU core, memory RAM, power supply chip MOS, inductance and tantalum capacitance, other components with high heat output.



The figure is only the principle of understanding, does not mean that the current product trial PCB graphics

The water block radiation principle

The purest copper back plate fully cover high heating components such as GPU core, Memory RAM, Power chip NOS, tantalum capacitors and so on. Through liquid flow take away the heat that is conducted to the water block to achieve cooling purpose, which make sure players could have a good game experience and the PC remain stable overclocking performance.



Additional Information

Brand	Barrow
SKU	BS-GAM3090-PA2
Weight	3.0000
Color	Clear
Vga	GALAX/GAINWARD 3090
Block GPU Type	Nvidia
Block Style	Nickel-Plexi
Vendor SKU/EAN	6937826615276
Special Price	\$65.25

