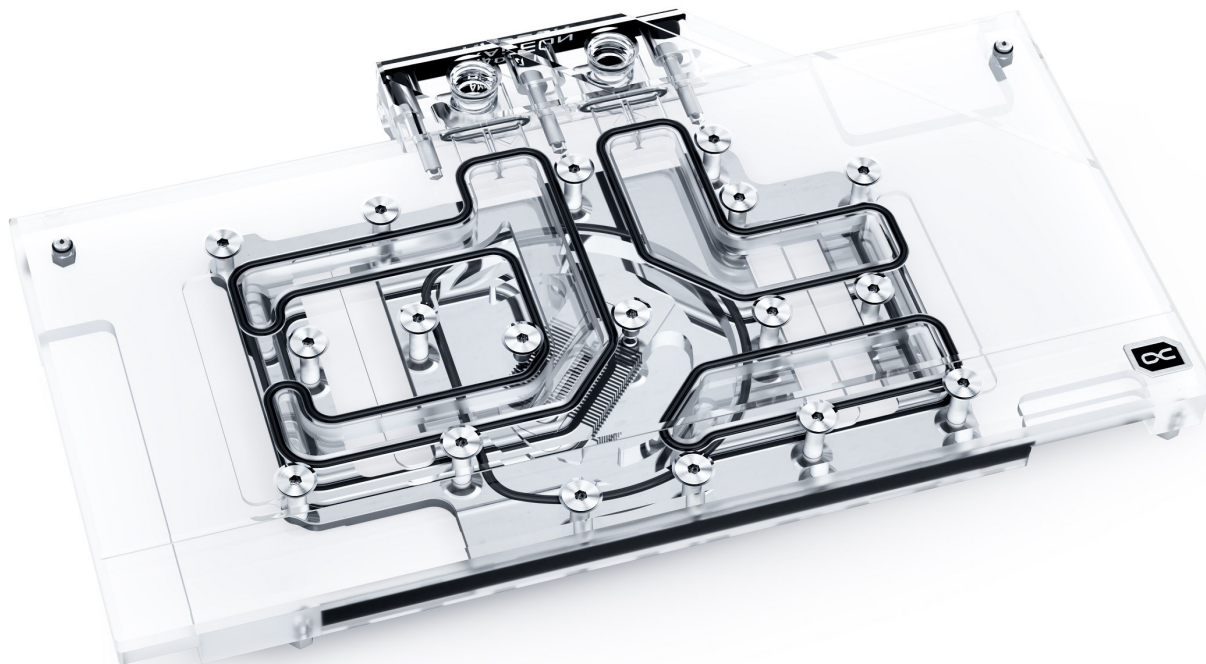


Alphacool article number: 11966

The Alphacool Eisblock Aurora Acryl GPX-A for the Radeon RX 6700XT Gaming X offers not only an outstanding cooling performance but also an extensive Digital RGB LED lighting. The fullcover cooler cools not only the GPU but also all important components such as voltage converters and the graphics memory directly with water.

## Alphacool Eisblock Aurora Acryl GPX-A RX 6700XT Gaming X with Backplate



- Fullcover water block
- Nickel plated copper cooler
- Adressable Digital RGB LEDs

### Compatibility

Compatibility	• MSI Radeon RX 6700 XT Gaming X 12G, 12GB GDDR6, HDMI, 3x DP (V398-007R)
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Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: info@alphacool.com

## Scope of delivery

2 x 8x66x1mm thermal pad  
2 x 15x51x1mm thermal pad  
1 x 30x30x3mm thermal pad  
2 x 15x51x3mm thermal pad  
2 x 8x74x3mm thermal pad

8 x M2x5 screws  
8 x M2 washers  
4 x M2x11 screws  
2 x Screw plugs  
1 x plug tool  
1 x Thermal grease  
1 x Digital-RGB adapter

## Data cooler

L x W x H	246,38 x 141,75 x 26,6 mm
Material cooler	Nickle-plated copper
Material cooler top	acrylic
Threads	4 x G1/4"
Thickness cooling fins	0,6 mm
Illumination	Digital RGB LEDs
Power connector Digital RGB LEDs	3-Pin JST
Power Digital RGB LEDs	5V

## Data backplate

L x W x H	246,38 x 117,25 x 6 mm
Material	Aluminium
Color	Black

## Download Links

Product pics	<a href="https://www.alphacool.com/download/1021815_Alphacool_Eisblock_Aurora_Acryl_GPX-A_RX_6700XT_Gaming_X_mit_Backplate_pics.zip">https://www.alphacool.com/download/1021815_Alphacool_Eisblock_Aurora_Acryl_GPX-A_RX_6700XT_Gaming_X_mit_Backplate_pics.zip</a>
Manual	<a href="https://www.alphacool.com/download/1021815_Eisblock_Aurora_Acryl_GPX-A_RX_6700XT_Gaming_X_Manual.pdf">https://www.alphacool.com/download/1021815_Eisblock_Aurora_Acryl_GPX-A_RX_6700XT_Gaming_X_Manual.pdf</a>

## Packaging dimensions 1 unit

L x W x H	35 x 17 x 4,5 cm
Total weight	1,550 kg

## Other data

Certification	CE, FC, RoHS
EAN	4250197119665
Customs number	84195080900

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## Article text

The Alphacool Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X combines style with performance and extensive digital RGB lighting. With experience of over 16 years, Alphacool the ability to create GPU blocks that represent high quality and fantastic performance. This perfectly describes the Aurora Acryl GPX Eisblock

### **More Performance!**

During the development of the Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X graphic card GPU block, we wanted to further increase the performance. The first step was to move the cooler closer to the individual components by reducing the thermal pads to a thickness of 1 mm. Next, we reduced the thickness of the nickel-plated copper block. Instead of 7 mm, it is now only 5.5 mm thick. The water flow inside the cooler has also been optimized. All important components such as the voltage transformers and the memory are now significantly better and more effectively cooled by the water. All this ensures a significant increase in cooling performance.

### **New Design!**

The Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X cooler has been designed so that lighting is more important than the previous models. The addressable digital RGB LEDs are embedded directly into the cooling block and run along the entire cooling block. The effect is an illumination of the entire cooling block. No corner or edge remains unlit by the aRGB LEDs. The new design is more angular with all edges bevelled. This promotes better light diffusion in the water cooler due to the reflections on these bevels. In addition, they create various contours, which give the Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X cooler its very own unique identity.

### **Copper or Aluminium?**

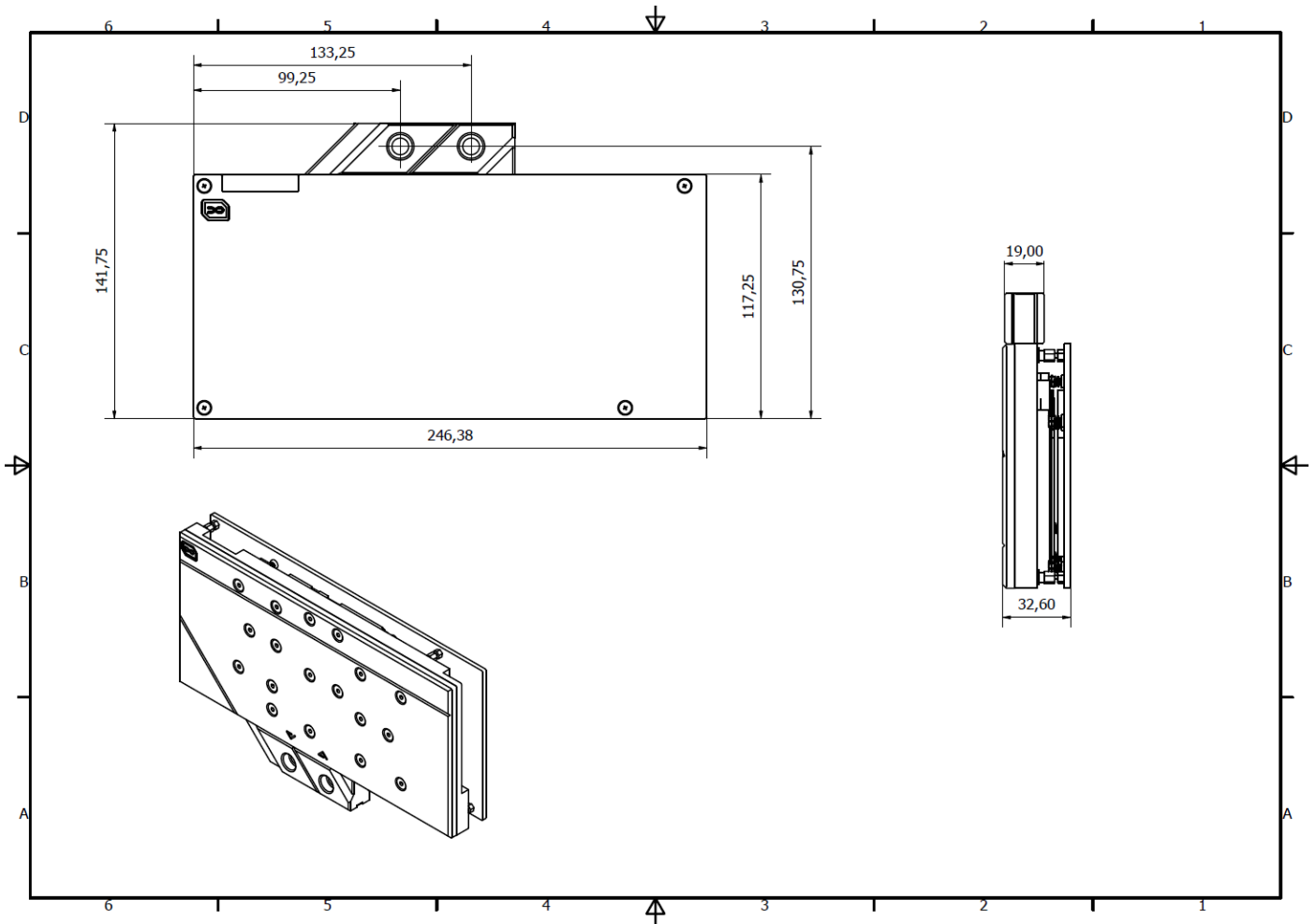
Of course, Alphacool only uses copper for its water coolers. With the Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X, the copper is nickel-plated. Compared to its predecessor models, Alphacool has improved the nickel plating even further, which has considerably increased the acid resistance. This means that the nickel should resist flaking. Why does Alphacool rely on copper instead of aluminium? Simply, copper has almost twice the thermal conductivity of aluminium and is therefore clearly the better material for water cooling.

### **Is There Anything Else New?**

The Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X also relies on the new patented stop fittings, which sit flush with the surface of the terminal. The Alphacool logo now sits in the corner on the top and is also fully illuminated. On the front of the terminal you can see the corresponding names of the compatible graphic card types. Of course, these are also fully illuminated by the digital LEDs. IN and OUT are now marked by small triangles. They are easily recognizable and fit perfectly into the entire aesthetics of the graphic card water cooler.

The Alphacool Eisblock Aurora Acryl GPX-A Radeon RX 6700XT Gaming X is a complete redevelopment of the previous Alphacool graphics card water coolers. No technical compromises were made, but the entire technical know-how flowed into the development and implementation.

## Dimensions



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