



**ALPHACOO – THE COOLING COMPANY**



## Alphacool Aurora Plexi X4 D-RAM Cooler

### What is it?

The Alphacool Aurora Plexi X4 D-RAM cooler can be used to cool memory modules. It comes in the new Alphacool Aurora design and offers digital RGB lighting.

### Highlights

- Transparent plexi top
- Nickel-plated copper cooling block
- Digital RGB illumination

Version: 05.09.2019

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: [info@alphacool.com](mailto:info@alphacool.com)

## Scope of delivery

1 pcs Alphacool Aurora Plexi X4 D-RAM Kühler

1 pcs Allen key

1 pcs heat-conducting paste

8 pcs M3x8 screws

| Technical data GPU cooler |                      |
|---------------------------|----------------------|
| W x T x H                 | 128 x 45 x 19 mm     |
| Net weight                | 258 g                |
| Max working temperature   | 60 °C                |
| Material cooler           | nickel plated copper |
| Material top              | Plexi                |
| Threads                   | 2 x G1/4"            |
| Power supply Digital RGB  | 3-Pin 5V             |
| Pressure tested           | 1,5 Bar              |
| Certificates              | CE, FC, ROHS         |

|                              |                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Product pics download</b> | <a href="https://www.alphacool.com/download/I017316_pics.zip">https://www.alphacool.com/download/I017316_pics.zip</a> |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|

|                   |                                                                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Manual PDF</b> | <a href="https://www.alphacool.com/download/AuroraPlexi-X4-DRAM_manual.pdf">https://www.alphacool.com/download/AuroraPlexi-X4-DRAM_manual.pdf</a> |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|

| Other data               |                   |
|--------------------------|-------------------|
| Article number Alphacool | 17467             |
| EAN Code                 | 4250197174671     |
| PU Box                   | 1                 |
| Dimensions PU B x T x H  | 16 x 6,7 x 3,5 cm |
| Weight                   | 313 g             |
| Customs code             | 84195080900       |

## Article text

The Alphacool Aurora Plexi X4 D-RAM water cooler offers in combination with the Alphacool D-RAM modules (manufacturer no. 17268) the perfect cooling for your RAM. The digital RGB LED Aurora lighting also offers the ideal extension to your Alphacool Aurora products.

### Quality and design

The cooler itself consists of a massive 4 mm thick copper block which has been nickel plated. The design is now identical to all new Aurora products from Alphacool. Since a pure Plexiblock is not very pretty, we have embedded a nice black frame. This makes the cooler more interesting and fits harmonically very well into the Aurora series.

The LED strip with the addressable digital LEDs has been embedded into the side of the RAM cooler and sits flush.

### Digital RGB lighting

The aRGB LED strip has six digital RGB LEDs. Enough to illuminate the entire RAM cooler homogeneously. Each LED can be controlled separately with an appropriate controller. This makes a variety of effects possible especially in combination with other Alphacool Aurora water-cooling components, cross-over effects can be displayed throughout the entire PC. For example, dynamic lighting modes can be used to jump from the CPU block to GPU block to RAM cooler.

### Intelligent aRGB connection

The addressable digital RGB LEDs are connected via the familiar 3-pin connector. A suitable female to male connector for the header is also included. This should make it possible to operate the Alphacool

Version: 05.09.2019

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: [info@alphacool.com](mailto:info@alphacool.com)

Aurora Plexi X4 D-RAM water cooler with all common motherboards that include an aRGB connector without any problems.

If you want to use several Alphacool Aurora products, you can look forward to the integrated Y-adapter on the cable. This means that instead of using aftermarket adapters you can simply connect all Aurora products to each other. In the worst case only extension cables are needed.

#### Very simple assembly

Installation of the Alphacool Aurora Plexi X4 D-RAM is very easy. Simply place the RAM modules into the Alphacool Modules, use the included thermal materials to ensure heat transfer is optimal and then screw on the Alphacool Aurora Plexi X4 D-RAM block to the modules using the included screws.