



ALPHACOOL – THE COOLING COMPANY



Alphacool Eisblock Aurora XP³

What is it?

The Alphacool ice block Aurora XP³ offers high performance in a compact design. The addressable digital RGB LEDs provide grandiose illumination of the entire cooler. Thanks to the new cooler base with its cross slot structure, the cooler performs at the highest level.

Highlights

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

Version: 27.11.2019

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

Scope of delivery

1 pcs. CPU cooler
1 pcs. thermal paste
1 pcs. digital – RGB adapter cable
1 pcs. hexagonal bolt

1 pcs. INTEL backplate
1 pcs. INTEL bracket
1 pcs. AMD bracket
4 pcs. springs
8 pcs. washers
4 pcs. M4 nuts
12 pcs. mounting screws
4 pcs. knurled head screws
1 pcs. rubber pad

Technical data cooler	
W x T x H	73 x 63 x 21 mm
Net weight	136 g
Max working temperature	60 °C
Material cooler	nickel plated copper
Material case	Plexi
Color	Clear
Threads	2 x G1/4"
Power supply Digital RGB	3-Pin 5V
Pressure tested	2 bar
Certificates	CE, FC, ROHS
Compatibility Intel	775 / 1056 / 1155 / 1150 / 1151 / 2011 / 2011-3 / 2066
Compatibility AMD	AM2 / AM2+ / AM3 / AM3+ / FM1 / FM2 / FM2+ / AM4

Product pics download	https://www.alphacool.com/download/1017375_Eisblock_Aurora_XP3_.zip
------------------------------	---

Manual PDF	https://www.alphacool.com/download/XP3_Light_Manual.pdf
-------------------	---

Other data	
Article number Alphacool	12955
EAN Code	4250197129558
PU Box	1
Dimensions PU B x T x H	17,5 x 12,5 x 2,7 cm
Weight	522 g
Customs code	84195080900

Article text

With the Eisblock Aurora XP³ light you get a very compact CPU water block for all current mainstream sockets from AMD and Intel. It offers the typical high Alphacool quality paired with excellent performance at a fantastic price.

High cooling capacity!

The cooling plate has been optimised to give the best performance for the price point. The nickel-plated copper base has a surface area of 56 x 56 mm with a cross slot structure features an amazing 1156 pins through which the water can flow. Each pin is only 0.4 x 0.4 mm thick. This creates an extremely large cooling surface for the fluid to pass through, absorb the heat and remove it from the CPU area. The pin area is about 27.6 x 37.6 mm ensuring that most mainstream CPUs are covered completely which guarantees high cooling performance. The new multiple slotted nozzle plate was developed especially for this cooler to achieve a perfect interplay of water flow and inflow of the base plate. Only the combination of all these little things ensures the high performance.

Let's Have All the Colours!

9 digital RGB LEDs in a U-shaped configuration are inside the Alphacool Eisblock Aurora XP³. This ensures penetrating and extensive lighting. With the right addressable Digital RGB Controller each LED can be controlled individually. All known effects and colours can be displayed as desired. The connection is made via the usual 3-pin 5V connector. The outgoing cable has an integrated Y-adapter so you can easily and quickly connect several Aurora products together. This means that you don't have to buy any special cables and means that you can create a cleaner look as you don't have as many cables.

Quick assembly!

The mounting bracket is simply put over the CPU cooler. All mounting screws can be pre-assembled onto this. Then you can simply screw it down. A well-illustrated manual with large render graphics is included so that the installation is easy to understand.

The Eisblock Aurora XP³ Light offers not only a visual masterpiece with an extensive addressable digital RGB LED lighting, it also offers high performance thanks to the many small technical details.