

Alphacool Eisbaer Extreme liquid CPU cooler 280 - black edition

Alphacool article number: 11594





Quick Info

Revolutionise your system with the All in One that changes everything. The Alphacool Eisbaer Extreme is stronger, more beautiful and quieter than anything you've seen before in the AiO water cooling market.

- Individual & flexible use
- Performance oriented CPU-AIO
- High-performance fans from be quiet!

Compatibility

AMD: AM3 / AM3+ / AM4 / AM5 / FM2 / FM2+ / TR4

Intel: LGA 1150 / LGA 1151 / LGA 1155 / LGA 1156 / LGA 1200 / LGA 1366 / LGA 1700 / LGA 2011 / LGA 2011-3 / LGA 2066

Scope of delivery

- 1x Prefilled All-in-One CPU Cooler Unit
- 2x Alphacool Core 140mm fans
- 1x Mounting material
- 1x CPU Cooler for Intel and AMD Socket
- 1x Mounting material to mount the radiator

Technical data (general)

| Dimensions (LxWxH) | 385,5 x 156 x 64mm |
|---------------------|-----------------------------------|
| Housing material | aluminium |
| Reservoir | integrated, 138ml |
| Maintenance options | Fillport with patented screw plug |

Technical data Alphacool Eispumpe VPP755 V.3

| Control | PWM |
|-----------------------|--------------------------------------------------------------------------------------------------------|
| Connection | 4Pin PWM / 4Pin Molex |
| Maximum head pressure | 4,25m |
| Other specifications | Startboost function, self-venting, improved software, new bearing of the ceramic |
| | axles |
| Control range | 1. 2100 rpm 120l/h 2. 2700 rpm 140l/h 3. 3330 rpm 280l/h 4. 3950 rpm 320l/h 5. 4350 rpm 340l/h |

Technical data Alphacool Eisblock XPX

| Dimensions | 65 x 65 x 30mm |
|------------------|----------------------|
| Connections | 2x G1/4" |
| Pressure tested | 0,8 Bar |
| Housing material | aluminium/acetal |
| Material bottom | nickel-plated copper |

Technical data fan

| Material | synthetic material (PBT UL94V-0) |
|----------------------|----------------------------------|
| Bearing Type | hydraulic Bearing |
| Rated Voltage | DC 12V |
| Operating Voltage | DC 7-14V |
| Start-up Voltage | 7V |
| Rated Power | 5.4 (Max: 6.0) W |
| Control Range | 0 - 2000 rpm ±10% |
| Max. Air Flow | 103.03 CFM |
| Max. Static Pressure | 2.81 mm/H2O |
| Noise level | 38.3 (Max: 40.0) dBA |
| Life Expectance | 50000 h bei 25 Grad Celsius |
| Connection | 4-Pin PWM |
| Speed Control Mode | via PWM |

Download links

| Manual | 11594_Alphacool_Eisbaer_Extreme_liquid_CPU_cooler_280black_edition_Manual.pdf |
|-------------------|-------------------------------------------------------------------------------|
| Safety data sheet | 11594_Alphacool_Eisbaer_Extreme_liquid_CPU_cooler_280black_edition_SDS.pdf |
| Product pictures | 11594_Alphacool_Eisbaer_Extreme_liquid_CPU_cooler_280black_edition_pics.zip |

Packaging dimensions per unit

| LxWxH | 525 x 195 x 190 mm |
|--------|--------------------|
| Weight | 3896 g |

Other data

| Certificates | CE, FC, RoHS |
|--------------|---------------|
| EAN | 4250197115940 |
| Customs code | 84195080900 |

Article text

Revolutionise your system with the All in One that changes everything. The Alphacool Eisbaer Extreme is stronger, more beautiful and quieter than anything you've seen before in the AiO water cooling market.

Eisblock XPX- Freedom and maximum comfort

For the Eisbaer Extreme AiO, Alphacool relies on its award winning Eisblock XPX CPU cooler. It is known for its cooling performance at the highest level and impresses with its elegant design. Mounting is possible on all common AMD and Intel sockets. With the Eisbaer Extreme you enjoy absolute performance and quality.

Progress into a New Age

Alphacool gives you the flexibility you need. Use your Eisbaer Extreme perfectly thanks to the new Eisbaer Ready quick-release couplings. These are compatible with all Eiswolf / Eisbaer quick release connections. The redesigned, powerful VPP755 Eispump gives you the flow you need.

Individual

With the Eisbaer Extreme you decide how your system is structured. You can expand this All-in-One at any time with additional components, modify it or fill it according to your desires. Whether you install the Eisbaer Extreme horizontally or vertically, it's up to you how you showcase your water cooling system.