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Alphacool Eisblock XPX CPU - Intel/AMD - Deep Black

\$49.95 was \$79.25

Product Images











Short Description

The Alphacool XPX Eisblock is the newest generation in the CPU watercooling field and offers not only outstanding cooling performance but also many ways to customize your cooler. The mounting bracket, the aluminium cap, and even the logo can all be switched out for different colour variants.

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Features

Highlights

- Highest cooling performance
- Elegant aluminium cover
- Individual design options for appearance customization
- Patented "Ramping" system for increasing performance

The Alphacool Eisblock XPX cooler is the newest innovation in the CPU cooler field, developed by Alphacool. The XPX cooler's performance has gotten a major upgrade compared to its predecessor, the NexXxoS XP³. This was only possible because Alphacool completely re-developed the Eisblock XPX cooler from the ground up. For one, the fin structure was refined to 0.2mm and the fin count raised to 81 fins. This makes for a much larger cooling surface through which water can flow. In order to ensure the water is evenly distributed over the cooling fins, Alphacool developed and patented the "Ramp". It ensures there is no turbulence in the water flow over cooling fins, which would lead to uneven water distribution over the cooling fins. Alphacool also used a double distributor to ensure less resistance. Paired with the ramp, this means the pump pressure plays little to no role in the performance of the cooler. You can turn the pump power down and run your system even more quietly without losing any cooling power.

The bottom area of the XPX Eisblock has been optimized for CPUs with large DIE, as the cooling surface onto which the water actually flows was enlarged to 34×32 mm, meaning even large 10 core CPUs present no problem.

The bracket was also adjusted and simplified. This means new brackets for any socket type can be produced easily if required later. The aluminium frames also come in the same colours as the cooler itself. Alphacool has catered to users looking for customized design options, since the aluminium body which covers the entire cooler can be switched out for other models in different colours. Even the mounting kit can be colour-coordinated. For the illuminated Alphacool logo, alternative insets in different colours are available.

This way, every user can build a cooler in whatever colour they desire while also owning one of – if not the – most high-performance CPU coolers on the current market.

Specifications

Connector: 2xG1/4

Cooling performance: Excellent

Dimensions (L x B x H): $65 \times 65 \times 30$ mm

Manufacturer: Alphacool

Material cooling plate: Copper

Material top cover: Aluminium / Acetal

Socket: AMD AM4/AM3()/AM2()/FM1()/754/939/940, Intel 1150/1151/1155/1156,

Intel 1366, Intel 2011(-3), Intel 775

Technical Details

• Dimensions (LxWxH): 65 x 65 x 30mm

Threads: 2x G1/4"Tested Pressure: 2 Bar

• Color: deep black sandblasted

• Material Cooling Unit: Aluminium / Acetal

• Compatibility Intel: 775 / 1056 / 1155 / 1150 / 1151 / 2011 / 2011-3

• Compatibility AMD: AM2 /AM2+ /AM3 /AM3+ / FM1 / FM2 / FM2+ /AM4

Scope of Delivery

- 1x Alphacool Eisblock XPX CPU Intel/AMD deep black
- Mounting material
- Mounting manual in multiple lenguages (DE/EN/FR)

Additional Information

Brand	Alphacool
SKU	AC-12565
Weight	1.2000
Color	Black
CPU Series	AMD AM4/AM3()/AM2()/FM2()/FM1()/754/939/940, Intel 115x, Intel 1366, Intel 2011(-3), Intel 775
Block CPU Type	Intel/AMD
Block Style	Copper-Acetal
Vendor SKU/EAN	4250197125659



Thermalbench Review

"Packaging is excellent, and the block does support most Intel and AMD sockets from the past decade even. Aesthetics are a personal preference but the build quality can't be argued against." Click here to read more!



The Eisblock XPX is a very high performance block that gives a clear cooling advantage over even the latest high performance designs from the competition. The block contains an LED and the quality is the best we've ever seen from Alphacool. Alphacool has fixed a number of weaknesses on the old design including the ugliness of the mounting system. The Eisblock XPX delivers top notch performance and at \$73 still provides good value for money and therefore despite our aesthetic reservations we feel it deserves the coveted Gold Award.

Click here to read more!



Special Price \$49.95

Internet Reviews

