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Alphacool Core XP³ Brass

Alphacool article number: 13059

Quick Info

With the Alphacool Core XP³ Brass 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.

- Made from solid brass
- Nickel plated copper bottom

Compatibility

Intel: 1056 / 1155 / 1150 / 1151 / 1200 / 1700 / 2011 / 2011-3 / 2066 / 1851

AMD: AM5 / AM4 / AM3+ / AM3 / AM2

Scope of delivery

- 1 x Thermal paste
- 4 x Compression springs
- 4 x 0.5mm washers
- 8 x 0.5mm washers
- 4 x Nuts
- 1 x AMD bracket
- 4 x AMD bolts
- 1 x Intel bracket
- 4 x Intel 115X screws
- 4 x Intel 2011 bolts
- 1 x Intel Backplate
- 1 x Adhesive pad

Technical data

L x W x H	73 x 63 x 21mm
Weigth	310g
Max working temperature	60°C
Material cooling plate	nickel plated copper
Material cooler top	Acetal
Connections	2 x G1/4"

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Manual	13059_Alphacool_Core_XP_Brass_Manual.pdf
Product pictures	13059_Alphacool_Core_XP_Brass_pics.zip
EU-DoC / CE / RoHS	Alphacool_EuDoc_CE_RoHS_13059.pdf

Packaging dimensions per unit

L x W x H	185 x 125 x 30 mm
Weight	740 g

Other data

Certificates	CE, FC, RoHS
EAN	4250197130592
Customs code	84195080900
Guarantee	10 years

Article text

With the Alphacool Core XP³ Brass 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 radiator bottom has a surface area of 56 x 56 mm with a cross-slot structure and only 0.4 x 1 mm thick pins through which the water can flow. Due to the extremely large cooling surface, the water can effectively absorb the heat from the radiator bottom 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.

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.