



Alphacool Eisbaer LT92 CPU - black (without Fan)

\$93.99

Product Images



Short Description

The Eisbaer LT 92 has been launched especially for small form factor cases. The space SFF cases is extremely limited, therefore the Eisbaer LT 92 differs in several points from the normal Eisbaer LT.

Description

The Eisbaer LT 92 has been launched especially for small form factor cases. The space SFF cases is extremely limited, therefore the Eisbaer LT 92 differs in several points from the normal Eisbaer LT.

Perfect for SFF cases

The cooling block and pump unit is only 40 mm high; this means it is smaller than the IO panel on the mainboard. This ensures that the Eisbaer LT 92 fits into almost every compact case on the market. The hose length is only 25 cm which means it is optimal for small cases in which the laying of long hoses can become a torture. This is one of the reasons why Alphacool does not use the usual quick release fasteners in the Eisbaer LT 92. Due to the compact dimensions of SFF cases, quick release fasteners can often be too cumbersome.

Uncompromising with the materials

As is usual with Alphacool, the radiator is made of copper and comes from the well-known NexXoS series. The antechambers, cooling fins and the water channels are made entirely of copper. The heat capacity of copper is almost twice as high as that of aluminium, which is particularly noticeable when the radiator is driven to its performance limit. When a comparable aluminium radiator fails, the copper radiator really gets going. The cold plate of the Eisbaer LT 92 is also made of nickel-plated copper. The TPV hoses and TPV connections with G1/4" thread come from the Enterprise Solution series for servers and workstations.

Pump

The DC-LT pump is already used in the normal Eisbaer, Eisbaer Aurora and the other Eisbaer LT CPU AIO water coolers. Its silent capabilities have already been confirmed in various tests of its sister models. The pump rotates at 2600 rpm and generates no significant vibrations. The DC-LT is a powerful pump that is also used for larger loops and offers a high flow rate.

The Alphacool Eisbaer LT 92 is the perfect partner for SFF housing cases and has been specially designed for them. The compact 92 mm full copper radiator offers more than enough power for powerful processors with an appropriate fan.

Specifications

Technical data radiator:

L x W x H: 134 x 92 x 30 mm

Material cooling fins: Copper

Material prechambers: Copper

Material cooling channels: Copper

Material thread: brass

G1/4" threads: 2x

Technical data Cooler/Pump:

L x W x H: 69 x 69 x 39 mm

Material radiator bottom: Nickel-plated copper bottom

Material housing: POM

Connections: 2x G1/4" (+1x Fillport G1/4")

Pump: DC-LT

Pump speed: 2600 rpm

Delivery height: 0,85m

Max. Flow rate: 70L/h

Power consumption: 4W

Note: This AIO unit does not include a fan

Technical details:

Manufacturer: Alphacool

Prefilled: Yes

CPU Performance: Excellent

Socket: AMD AM4, AMD AM3(+)/AM3/AM2(+)/AM2/939/FM2(+)/FM2/FM1/G34/940, Intel 2066, Intel 1151/1150/1155/1156/755/2011-3/2011/1366, Intel LGA 1200

Radiator Thickness: 25mm

Radiator size: 1x92mm

Hose dimensions: 12,7/6,7mm

Additional Information

Brand	Alphacool
SKU	AC-11761
Weight	3.5000
Color	Black
Block CPU Type	Intel/AMD
Vga	AMD Radeon RX 6800XT Nitro+
Pump Type	DC-LT
Radiator Size	92mm
Radiator Thickness	25mm
Vendor SKU/EAN	4250197117616

