

Alphacool Eisbaer Aurora LT Solo - Black

Alphacool article number: 13066





Quick Info

The Eisbaer Aurora LT Solo combines CPU cooling block, reservoir and pump in one product. The low construction height allows flexible use in a wide range of scenarios. Especially in small cases with little space, the Eisbaer Aurora LT Solo can convince. The product is also used as the basis of Alphacool's popular AiO water coolers.

- Digital aRGB lighting
- G1/4" connections
- fillport

Compatibility

AMD: AM2 / AM2+ / AM3 / AM3+ / AM4 / AM5 / FM1 / FM2 / FM2+ / SP3 / SP6 / sTRX4 / sWRX8 Intel: LGA 1150 / LGA 1151 / LGA 1155 / LGA 1156 / LGA 1200 / LGA 1700 / LGA 2011 / LGA 2011-3 / LGA 2066 / LGA 755

Scope of delivery

1x Alphacool Eisbaer Aurora LT Solo - Black 1x Mounting set AMD 1x Mounting set Intel 1x Thermal compound 1x 3-Pin JST to 3-Pin 5V adaptor

Technical data cooler with pump

LxWxH	69 x 69 x 45mm
Material cooler bottom	nickel plated copper
Material cooler top	acrylic
Threads	2x G1/4" (+ 1x Fillport G1/4")
Pump type	DC-LT2
Pump speed	2600 rpm (+/- 10%)
Head of delivery	1 m
Maximum flow	72 L/h
Voltage	6-13,5V DC
Power consumption	3,2W
Pressure tested	0,8 Bar
Maximum working temperature	60°C

Download links

Manual	13066_Alphacool_Eisbaer_Aurora_LT_SoloBlack_Manual.pdf
Product pictures	13066_Alphacool_Eisbaer_Aurora_LT_SoloBlack_pics.zip

Packaging dimensions per unit	
L×W×H	230 x 135 x 70 mm
Weight	537 g
Other data	
Certificates	CE, FC, ROHS
FΔN	4250197130660

EAN	4250197130660
Customs code	84195080900

Article text

The Eisbaer Aurora LT Solo combines CPU cooling block, reservoir and pump in one product. The low construction height allows flexible use in a wide range of scenarios. Especially in small cases with little space, the Eisbaer Aurora LT Solo can convince. The product is also used as the basis of Alphacool's popular AiO water coolers.

Radiator & Pump

As with all Alphacool products, the radiator base is made of nickel-plated copper and is equipped with very fine cooling fins that are distributed over the entire base. A nozzle plate provides an accelerated flow over the cooling fins which increases the cooling performance. The water flow is optimized so that all areas of the cooler base are cooled evenly. The Eisbaer LT Aurora cooler uses the very compact and small DC-LT 2 pump. It provides enough power to add another component such as a GPU water cooler or another radiator to the circuit.

Full Digital aRGB Illumination

The cooler pump assembly and fans are fully equipped with Digital RGB LEDs, also known as addressable RGB or aRGB. Extensive effects can be set with the included controller or a Digital RGB controller on the motherboard. For a nice visual effect, of course, the illuminated polar bear on the cooler pump unit. For easier control via a controller, the fans and also the pump can be connected in series as a daisy chain. This enables a neat wiring of the individual LED components.