



Alpenföhn® Dolomit Premium

Powerful single tower with 210W TDP

Product description

German development and quality standards, a completely matt black coated heatsink paired with the multiple award-winning Wing Boost 3 ARGB fan: The Dolomit offers enough power reserves to efficiently cool even the most demanding systems.

Main features

- Tower cooler with 6x 6mm heatpipes and 210W TDP
Airflow-optimised fins
Asymmetrical design of the heat sink for almost 100% RAM compatibility
Solid cover made from powder-coated aluminium
6 high-performance copper heatpipes
Nickel-plated solid copper base plate
Multiple award-winning Wing Boost 3 ARGB fan
RockMount3 mounting system
German development and quality standards
Thermal Grizzly high-performance thermal compound



Alpenföhn® Dolomit Premium Technical data

Dimensions in mm



Cooler properties

Article number	84000000183
Dimension	126 mm x 86 mm x 154 mm
Operating voltage	12 VDC
Weight	935 g
Heatpipes	6 x 6 mm
Fins	Aluminium
Base plate	Copper
Compatibility AMD	AM5, AM4
Intel compatibility	1700 (UpgradeKit), 1200, 115X, 20XX
Thermally conductive paste	Thermal Grizzly Hydronaut

Fan specification

Dimension	120 mm x 120 mm x 25 mm
Operating voltage	12 VDC
Voltage range	7 - 13.2 VDC
Warehouse	Hydraulic bearing
Fan connection	4-pin pwm
Air flow rate	92.6 m ³ /h
produkt:ledanschluss	3-Pin ARGB
produkt:ledspannung	5 V
produkt:ledeingangsstrom	0.57 A



* Thermal and mechanical compatibility may vary depending on the system used
** According to manufacturer specifications

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Alpenföhn® Dolomit Premium Further data

High-end heatpipes & copper base plate

The 6 high-end heatpipes have a very large connection to the nickel-plated copper base plate and can therefore optimally absorb the waste heat from the CPU. As a result, the heat pipes transport the waste heat from the processor quickly and efficiently to the large heat sink.

Black design

The large heat sink is completely black and the stylish top fin rounds off the whole thing. All mounting parts are also black.

Asymmetrical heat sink

The asymmetrical design of the Dolomites allows maximum freedom in the selection of RAM modules. No matter how high the heatspreader of the module may be - it fits easily! 100% RAM compatibility on 1200, 115X, AM5 and AM4 sockets.

Wing Boost 3 ARGB

With 16.8 million colours, the Wing Boost 3 ARGB offers numerous possibilities for setting the case in a unique light. The addressable RGB LED lighting is integrated in the fan frame and casts a light onto the impeller and shines stylishly outwards.

Expandable fan assembly

Four fan brackets are included for even more performance. This allows you to easily mount an additional 120 mm fan on the back of the heat sink and thus increase the cooling performance even further.

Thermal paste

With its excellent thermal conductivity, the Thermal Grizzly Hydronaut can also be used for overclocking. Advantages: No hardening, silicone-free and not electrically conductive.

German engineering

The intelligent use of materials and the new Rock Mount 3 mounting system creates the perfect balance between performance and compatibility.

Compatibility

The mounting material included in the scope of delivery provides a secure hold on the sockets: Intel® LGA: 1700 (UpgradeKit), 1200, 1150, 1151, 1155, 1156, 2066, 2011-v3, 2011AMD: AM5, AM4



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