

Brocken 4 Max - High-performance 250W TDP dual tower for sophisticated systems

Matt black surface coating, 6x6mm heatpipes, large asymmetric heatsink and an aerodynamically optimised fin design - Brocken 4 combines pure performance with almost silent operation even in demanding systems.

Specifications Brocken 4 Max

Part number	84000000211
Dimensions	127x129x158 mm
Weight	1263 g (incl. fan)
Heatpipes	6 x 6 mm
Fins	Aluminium
Baseplate	Copper
Compatibility AMD	AM5, AM4
Compatibility Intel	1700, 1200, 115X, 20XX
Thermal Grease	Inclusive

Specifications JetStream

Dimensions	120x120x27 mm
Rated Voltage	12 VDC
Voltage Range	5 - 13,2 VDC
Bearing	Hydraulic Bearing
Fan Connector	4-Pin PWM
Airflow	94 m³/h
Speed	400 - 1600 RPM
Noise	22,8 dB(A)
Pressure	1,74 mm H2O
Rated Current	0,15 A
Input Power	1,8 W
Lifetime @ 25° C	up to 300.000 h

Specifications JetStream Slim

Dimensions	120x120x16 mm
Rated Voltage	12 VDC
Voltage Range	5 - 13,2 VDC
Bearing	Hydraulic Bearing
Fan Connector	4-Pin PWM
Airflow	89,4 m³/h
Speed	400 - 1800 RPM
Noise	24,7 dB(A)
Pressure	1,20 mm H2O
Rated Current	0,18 A
Input Power	1,56 W
Lifetime @ 25° C	up to 250.000 h

JetStream fans

Our brand new JetStream fans set new standards in our Alpenföhn portfolio! Each fan has an airflow-optimised impeller, a modified frame and next-gen bearings, which ensure excellent running smoothness during maximum performance.
The JetStream's anti vibration pads reduce vibrations to a minimum.

High-end heat pipes & copper base plate

The 6 high-end heat pipes are connected to the nickel-plated copper base plate over a large area, which ensures that the heat from the CPU is effectively absorbed. This enables the heat pipes to transport the heat of the processor quickly and efficiently to the large-area heat sink.

Asymmetrical heat sink

The asymmetrical design of the Brocken 4 Max gives you maximised flexibility in the selection of RAM modules. No matter how high the heat spreader of the module may be - it fits without any problems!
100% RAM compatibility on sockets 1700, 1200, 115X, AM5 and AM4.

Expandable fan assembly

For even more performance, the scope of delivery includes additional fan clamps and decoupling elements. This means you can easily add an additional 120 mm fan to the other side of the heatsink and increase the cooling performance even more.

Compatibility

The included Rock Mount 3 mounting system offers a secure connection to the sockets:
Intel® LGA: 1700, 1200, 115X, 20XX
AMD: AM5, AM4

German Engineering

Our innovative use of materials and the new Rock Mount 3 mounting system create the perfect balance between performance and compatibility.

Matt black Surface coating

The entire heatsink of the Brocken 4 Max is coated in classy matt black. Black is beautiful – do you agree?

Thermal compound

The high-performance thermal compound has excellent thermal conductivity. Advantages:
No curing, silicone-free and not electrically conductive.