



Freezer 34

Tower CPU Cooler with P-Series Fan

- Compatible with Intel & AMD sockets
- Evenly spread heat pipes ensure quick heat dissipation
- Focused airstream for improved cooling performance
- PWM Sharing Technology (PST) regulates fan speed synchronously
- Extended life span and less vibrations with new motor technology
- Secure hold with backplate
- MX-4 thermal paste included



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Tower CPU Cooler with P-Series Fan

The **ARCTIC Freezer 34** is a Tower CPU cooler with a 120 mm P-series fan. It is a powerful cooling solution for AMD & Intel CPU and recommended for CPU with a TDP up to 150 W. The pressure-optimised fans create a focused airstream for increased performance. With high-quality bearings and a new motor-generation, the fan is very quiet, efficient and durable.

Specifications

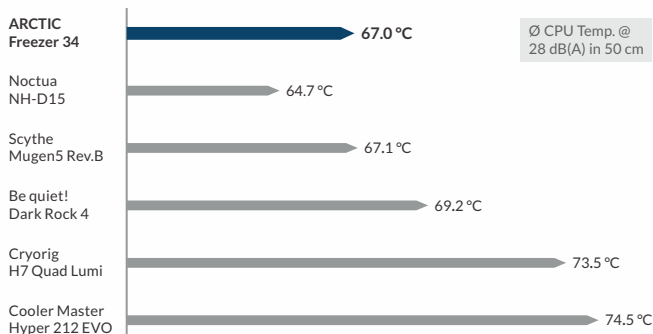
Heat Pipe	Direct-Touch Ø 6 mm x 4
Heatsink Material	Aluminium Fins x 54, Thickness: 0.4 mm
Thermal Paste	MX-4
Fan	120 mm, 200 - 1800 (Controlled by PWM)
Bearing	Fluid Dynamic Bearing
Noise Level	0.3 Sone
Current/Voltage	0.08 A/12 V DC
Recommended for TDP up to	150 Watts
Dimensions	124 (L) x 86 (W) x 157 (H) mm
Net Weight	605 g
Multiple Compatibility	Intel® 115X, 2011-3*, 2066* *Square ILM AMD® AM4



Excellent Price-Performance Ratio

With a new pressure-optimised P-fan and its updated heatsink, the Freezer 34 offers a lot of performance for a fair price.

In internal tests **levelled to 28 db(A)**, the Freezer 34 was able to surpass many competitors, even much bigger and more expensive double tower cooling colustions. More information about our performance test and the max. CPU temperatures for AMD & Intel can be found in our Cooler FAQ.



<<< Better

Avg. CPU Temp. @ 28 dB(A) in 50 cm

* Tested with Prime 95, CPU Power Package 95 W (I7-8700K)



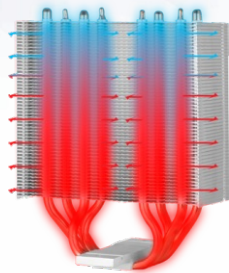
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Improved Heat Dissipation

Evenly spread direct-touch heat pipes and an optimised heat sink design with 54 cooling fins lead to an ideal heat dissipation for the Freezer 34



Easy Installation & Secure Hold

Fast and easy to install and extremely reliable, the Freezer 34 mounting system is compatible with Intel and AMD sockets. Thanks to a backplate and its low weight, the Freezer 34 not only fool-proof to install, but also absolutely transport safe.



*The AM4 backplate comes with your mainboard, spare is available through our support.

MX-4 Thermal Paste included

The high-performance MX-4 thermal compound is included and ensures the best cooling results.

New P-fans for Increased Performance

The Freezer 34 benefits of all advantages of our new P-fan.

- High static pressure for increased cooling performance
- Broad RPM range
- Lower power consumption
- Less vibrations
- Extended life span
- High quality bearing
- PWM PST for synchronous fan control

*For additional information about the P-fans, we recommend our FAQ.

High Performance for High-End CPU

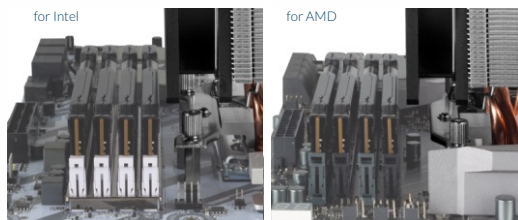
The contact surface of the Freezer 34 heatpipes does not cover the full heat spreader, but, more importantly, is right where the processor DIE is and covers even the largest versions (18 core) completely.



Intel Core i9-7980XE (18 core)

Optimal RAM Compatibility

Thanks to the compact dimensions of only 124 mm x 157 mm x 86 mm, there are no restrictions when using RAM modules. Even RAM modules with larger heat sinks can be mounted without any issues and are not blocked by the CPU Cooler.



Thermal Paste

MX-4

Included