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Product Specification Sheet

UCACO-FA30001-GB

Arctic Cooling Freezer A30 CPU Cooling

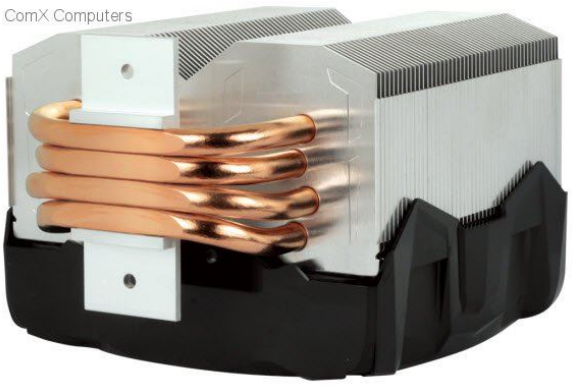
Product Overview

Arctic Cooling Freezer A30 - The Freezer A30 is an enthusiast-grade CPU cooler for the AMD socket FM1, AM3 , AM3, AM2 and AM2. Patented technologies, direct touch heatpipes, precision machining, a fan vibration absorption and a brand new mounting system











Specifications

Overview:

The Freezer A30 is an enthusiast-grade CPU cooler for the AMD socket FM1, AM3 , AM3, AM2 and AM2. Patented technologies, direct touch heatpipes, precision machining, a fan vibration absorption and a brand new mounting system offers you plenty of overclocking headroom at a minimal noise level.

Features:

4 Mounting Directions
The Freezer A30 can be mounted in all 4 directions in order to satisfy different air flow preferences due to various PC case and hard ware configurations.

Direct Touch Heatpipe Heatsink
The Freezer A30 heatsink consists of 4 double-sided direct touch heatpipes, 8mm in diameter. A patented process (20 2011 000 71.8) allows us to pack the heatpipes without gaps and thus increase the contact surface and achieve better flatness by precision machining - both leading to an improved heat transfer.

Efficient Heat Dissipation
As a combined result of the 4 direct touch heatpipes, 48 Aluminum fins, an interchangeable 120 mm PWM Fan (ARCTIC F12 PWM), and the famous ARCTIC MX-4 thermal compound (included), the Freezer A30 offers superior cooling performance with a maximum cooling capacity of 320 Watts and lots of headroom for overclocking.

Virtually Silent
Due to the low-noise impeller of the ARCTIC F12 PWM fan and the rubber vibration absorbers, the Freezer A30 generates a negligible noise level of only 0.3 Sone even at full speed (1,350 RPM). Furthermore, as controlled by PWM signal, this fan runs only at the optimized speed based on actual needs, which in turns minimizes the noise level further.

Sturdy Mounting Mechanism
There is no need to worry about the weight of this muscular, yet gentle cooler. The Freezer A30 applies a durable steel mounting clip and a back-plate*. As a result it has an excellent mounting stability and is fully transport-proof.

Interchangeable Fan
Not that you have to replace the fan, but that flexibility is offered!

Specifications:

Max. Cooling Capacity	320 Watts
Heatpipe	Direct-Touch Ø 8 mm x 4 (double-sided)
Heatsink Material	Aluminum fins x48, 0.5 mm thick
Fan (mm)	ARCTIC F12 PWM:
	120 mm, 400 - 1, 350 RPM (PWM controlled)
Airflow	74 CFM / 125.7 m^3/h
Bearing	Fluid Dynamic Bearing
Noise Level	0.3 Sone (@1, 350 RPM)
Current, Voltage	0.22A, 3.5 - 12V
Dimensions (Product)	100 (L) x 139 (W) x 161 (H) mm

Dimensions (Packaging)	123 (L) x 161 (W) x 187 (H) mm
Net Weight	0.9 kg
itemnumber	UCACO-FA30001-GB
UPC	872767005044
Gross Weight	1.4 kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/UCACO-FA30001-GB-Arctic-Cooling-Freezer-A30-CPU-Cooling-p-57012.php

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