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1U AMD Opteron CPU Heatsink with Fan

StarTech ID: FANOPT1U



The durable construction of this low profile fan includes a dual ball bearing design to ensure optimal cooling, while still maintaining space efficiency within the computer case.

While a quiet, 70mm fan moves air away from the CPU, an all copper heat-sink maximizes dissipation of any heat that may be lingering - helping to ensure optimal longevity for your hard working processor.

[View AMD Compatibility Chart](http://www.startech.com/info/downloads/amd_fan_compatibility.pdf)

Applications and Solutions

- > Predominantly designed for AMD Opteron Processors, typically found in Server class systems with 1U low profile design:
- > Opteron (Socket 939):
 144(1.8Ghz) - 150(2.4Ghz) Max. 85.3W
- > AMD Opteron (Socket 940):
 140(1.4GHZ) - 150(2.4GHZ) Max. 89W
 240(1.4GHZ) - 256(3.0GHZ) Max. 92.6W
 260(1.6GHZ) - 270(2.6GHZ) Max. 95W
- > Dual-Core AMD Opteron (Socket 940):
 260HE(1.6GHZ) - 285(2.6GHZ) Max. 95W
 860HE(1.6GHZ) - 890(2.8GHZ) Max. 95W
- > Also supports Socket 754:
 to Athlon 64 to 2700+
 Sempron 2800+ to 3700+
 Not compatible with Socket AM2 & 3

Features

- > All copper heatsink & Skive Fin technology



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- > Combining aesthetics and heat dispersion
- > Dual Ball Bearing fan for extended long life span

Specifications

- > Air Flow Rate 25.63
- > Color Black
- > Connector Types 1 - TX3 Male
- > Fan Bearing Type Ball Bearing
- > Product Height 0.98 in [25 mm]
- > Product Length 3.94 in [100 mm]
- > Noise Level <36
- > Carton Quantity 40
- > RoHS Availability Yes
- > Shipping (Package) Weight 1.06 lb [0.48 kg]
- > Product Weight 13.63 oz [386 g]
- > Product Width 2.83 in [72 mm]
- > Fan Dimensions 70x 70 x 10mm
- > Heatsink Dimensions 100 x 70 x 16mm
- > Fan Speed 4000 +/- 10% RPM
- > General Specifications Tested to support for compatible processors under 103W
- > Rated Voltage 12V
- > Heatsink Base Material Copper