

# Slim Silence AM2

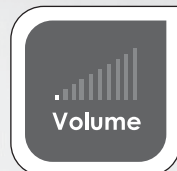
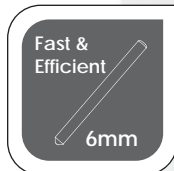
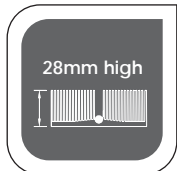
1U Low Profile Heatpipe Cooler for AMD CPU

1U Cooler Height

Power Heatpipe

Silent PWM Fan

5 Years Warranty



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## 1U Low Profile Heatpipe Cooler for AMD CPU

Compact Heatsink Design for Mini ITX, Micro ATX, ATX, HTPC, Panel PC, Car PC & 1U server\*

Heatsink height of just 28mm fits most slim low profile cases.

### Optimized Fan Design with Intelligent PWM Function

Integrated 65mm frameless fan with ball bearing and intelligent PWM control to minimize noise level while providing sufficient air flow for CPU cooling during load and to provide long service life even in a high temperature environment.

### High-Quality Sintered Heatpipe

Enables more efficient & faster heat transfer from core to aluminium fins

\* Please check the size restriction drawing at [www.gelidsolutions.com](http://www.gelidsolutions.com)

## FEATURES

Ball Bearing

Optimized Air Flow Concept

Long Lifetime (50'000 h MTF at 40°C)

Pulse Width Modulation (PWM)

High Performance Heatpipe

Silent Operation

High Airflow

High Static Pressure

5 Years Warranty

## SPECIFICATIONS

Air Flow (CFM): 20 max

Bearing: Ball Bearing

Cable Length (mm): 250

Current (A): 0.20

DC Voltage (V): 12

Fan Speed (RPM): 1200 - 2500

Fan Dimensions (mm): 65 (Ø) x 15 (h)

Heat Sink Dimensions (mm): 105 (l) x 74.5 (w) x 28 (h)

Life Time MTF at 40°C (h): 50'000

Noise Level (dBA): 15 - 27.2

Static Pressure (mmAq): 1.25

Warranty (years): 5

Weight (g): 262

**INCLUDED:** Pre-applied GC-2 High Performance Thermal Compound

## APPLICATIONS

CPU socket:

AM2, AM2+, AM3

CPU:

AMD 2650e, 3250e, 4850e, 5050e & others with lower power consumption  
Supports CPU thermal design power (TDP) up to 65W with good case ventilation

Compatible to:

Mini ITX, Micro ATX, ATX\* mainboard

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