PPCS
· WATERCOOLING · MODIFICATIONS ·

Performance-PCs.com

1701 R. J. Conlan Blvd.
NE, Unit #5
Palm Bay, FL 32905, USA

Toll Free: 888-381-8222

www.performance-pcs.com
sales@performance-pcs.com

Like Us Facebook

See Our Instagram

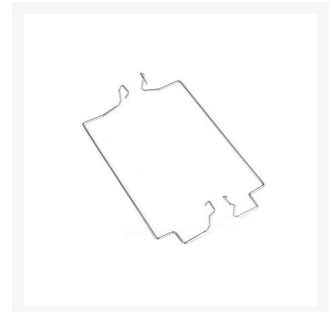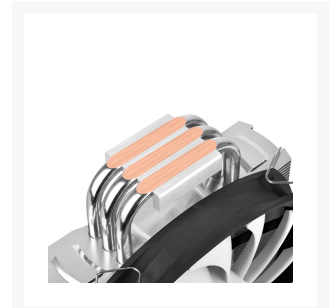Follow Us Twitter

Watch Our YouTube

Thermaltake Frio Silent 14 CPU Cooler

$39.99

Product Images

Short Description

Thermaltake new Frio Silent Series - Frio Silent 14, another CPU cooler with non-interference cooling design for the use of high performance RAM and motherboards, special designed 140mm fan silently enhance air flow to aid in performance. Fully compatible with RAM of all kinds, ideally for power users to fill their RAM slots with high-end overclocked RAM.

Description

Thermaltake new Frio Silent Series - Frio Silent 14, another CPU cooler with non-interference cooling design for the use of high performance RAM and motherboards, special designed 140mm fan silently enhance air flow to aid in performance. Fully compatible with RAM of all kinds, ideally for power users to fill their RAM slots with high-end overclocked RAM.

Features

Non-Interference Cooling Design

Frio Slient 14 solves the co-existing problem on high performance RAM and CPU coolers, it achieves the best RAM clearance allowing user to easily install high-end overclock RAM with CPU coolers.

Performance Optimized Design

Optimized 0.4mm aluminum fins are designed not only for distinctive looks but also for rapid heat dissipation. Tower side flow design optimizes the cooling performance.

Heat Conductivity

3 x Φ8mm solid cooper heat-pipes dissipate heat effectively allowing maximum heat conductivity. Heat-pipes are in Direct Contact with the CPU to ensure fast and efficient heat dissipation.

PWM and LNC in One

A 140mm PWM fan is fitted to enhance air flow to produce impressive cooling performance up to 1200RPM. LNC (Low Noise Cable) can reduce 38% noise level from 19.3 dBA to 12 dBA.

Universal Socket Compatibility

Support all latest Intel and AMD platform, including Haswell LGA1150

Specifications

Compatibility	Intel LGA 2066/2011/1366/1156/1155/1151/1150/775 AMD AM4/FM2/FM1/AM3+/AM3/AM2+/AM2
Heatsink Dimension	160H*150W*40L mm
Heatsink Material	Aluminum Fins Copper Heatpipes
Heatpipe	Φ8mm x 3 pcs
Fan Dimension	140 x 140 x 25 mm(L xW x H)
Fan quantity	1pcs
Fan Speed	500~1200 RPM 300~700 RPM (with LNC)
Rated Voltage	12V
Start Voltage	8.0 V
Rated Current	0.4 A
Power Input	5.76 W
Air Flow	71.24 CFM
Air Pressure	1.13 mm-H2O

Noise	19.3 dBA 12 dBA
Life time/Fan Life time	50,000 hours
Fan control	PWM + LNC (Low-Noise Cable) 50% fan speed and 38% noise can be reduced
pin connect	4 pin PWM
Cooling Power	165 W
Weight	620g

* Specifications are subject to change without notice.

* The product picture(s) is only for your reference, it may differ from the actual product.

Additional Information

Brand	Thermaltake
SKU	CL-P002-AL14BL-B
Weight	3.0000
Color	Black
Heatsink Type	CPU Heatsink
Material	Copper/Aluminum
Fan Dimensions	140mm
Fan Connection	4-Pin PWM
Fan RPM	1200
Fan CFM	72
Vendor SKU/EAN	841163055403