



Dynatron R14 Intel 2011 60mm 2U Stacked Copper Active CPU Cooler

Special Price
\$33.74 was
\$44.99

Product Images



Short Description

Dynatron R14 60mm 2 Ball Bearing CPU Cooler, Support Intel Sandy Bridge Romley-EP/EX Narrow ILM Processors up to TDP 150 Watts

Description

Dynatron R14 60mm 2 Ball Bearing CPU Cooler, Support Intel Sandy Bridge Romley-EP/EX Narrow ILM Processors up to TDP 150 Watts

Specifications

CPU Socket 2011 (Narrow Type, 56 x 94mm mounting pitch)



CPU Support Intel® Sandy Bridge Romley-EP/EX Narrow ILM Processors up to TDP 150 Watts



Solution 2U Solution



Overall Dimension 102.0 x 70.0 x 67.0 mm



Weight 660 g



Material Copper Heatsink with Stacked Fins



Fan Dimension 60 x 60 x 28 mm



Speed At Duty Cycle 20%: 1500 RPM
At Duty Cycle 50%: 3500 RPM
At Duty Cycle 100%: 7000 RPM



Bearing 2 Ball Bearing



Rated Voltage 12 V



Power At Duty Cycle 20%: 0.6 W
At Duty Cycle 50%: 2.16 W
At Duty Cycle 100%: 7.2 W



Air Flow At Duty Cycle 20%: 8.8 CFM
At Duty Cycle 50%: 20.3 CFM
At Duty Cycle 100%: 40.5 CFM



Noise Level
At Duty Cycle 20%: 16.0 dBA
At Duty Cycle 50%: 32.9 dBA
At Duty Cycle 100%: 47.5 dBA



Air Pressure
At Duty Cycle 20%: 0.7 mm-H2O
At Duty Cycle 50%: 3.6 mm-H2O
At Duty Cycle 100%: 14.3 mm-H2O



Lead Wire Pin
Out
Pin1- (-)
Pin2- (+)
Pin3- (Techometer/Signal output)
Pin4- (PWM)



Cooling
Performance
VS. Airflow
(Wind Tunnel
Simulation)



Note
1. Support CPU Power up to 150 Watts
2. Pre-print thermal compound Shin-Etsu G751
3. RoHS Compliance
4. Backplate is not included

Additional Information

Brand	Dynatron
SKU	R14
Weight	1.0000
Compatibilty	Intel LGA 2011&(-3)/2066
Material	Copper/Aluminum
Fan Dimensions	60mm
Fan Connection	4-Pin PWM
Special Price	\$33.74

