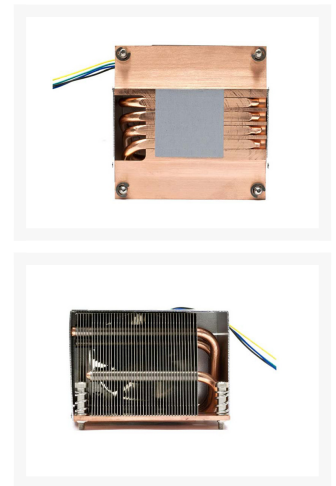


 DYNATRON

Dynatron R5 2U Server Active CPU Cooler - Intel Socket 2011

Special Price
\$19.99 was
\$39.99


Product Images

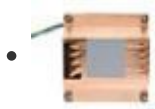


Short Description

Product Details:

The Dynatron R5 2U Server Active CPU Cooler is designed for Intel Sandy Bridge EP/EX Processors up to 150 Watts. An H.C.C. (Heatpipes Contact CPU) copper base works in tandem with aluminum fins with 6mm heatpipes embedded to quickly transfer the heat from CPU while a 60mm dual-ball bearing PWM fan delivers quiet, efficient airflow for your cooling needs. The standard server board bolt-thru mounting mechanism and pre-applied thermal grease make this cooler easy to install as well.

-  *Intelligent H.C.C* The Dynatron R5 2U Server Active CPU Cooler features a copper base that is in direct contact with the CPU to enhance heat conduction.



150-watt Cooling Colution Four 6mm heatpipes integrated with H.C.C (Heatpipes Contact CPU) copper base and high-

density aluminum fins, plus an active side 2 ball bearing PWM fan, deliver up to 150 watts of cooling capability for Intel Sandy Bridge EP/EX Processors.



RoHS Compliant The Dynatron R5 2U Server Active CPU Cooler is fully compliant with RoHS, and is tested for the

presence of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent chromium (Hex-Cr), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE). You can enjoy the computing cooling effects with confidence in knowing no hazardous materials are included in the cooler.



Energy-Saving PWM The PWM function automatically adjusts fan speeds according to the CPU temperature for efficient

cooling, minimized fan noise as well as energy saving.

Features:

- CPU Support: Intel Sandy Bridge EP/EX Processors up to 150 Watts
- Solution: 2U&Up Server
- Rated Voltage: 12 V
- Note:
 - Thermal Grease Pre-Printed with Shin-Etsu G751
 - RoHS Compliance

Specifications:


CPU Socket:	LGA2011
CPU Support:	Intel® Sandy Bridge EP/EX Processors up to 150 Watt
Solution:	2U Server and Up
Overall Dimension:	91.5 x 91.5 x 66.0 mm
Weight:	590 g
Material:	H.C.C.(Heatpipes Contact CPU) Copper Base & Aluminum Fins with Heatpipes embedded
Fan Dimension:	60 x 60 x 25 mm
Speed:	At Duty Cycle 0~20%- 1600 RPM At Duty Cycle 50%- 4000 RPM At Duty Cycle 100%- 8000 RPM
Bearing:	2 Ball Bearing
Rated Voltage:	12 V
Power:	At Duty Cycle 0~20%- 0.60 W At Duty Cycle 50%- 1.8 W At Duty Cycle 100%- 7.2 W
Air Flow:	At Duty Cycle 0~20%- 8.75 CFM At Duty Cycle 50%- 21.88 CFM At Duty Cycle 100%- 43.75CFM
Noise Level:	At Duty Cycle 0~20%- 16.85 dBA At Duty Cycle 50%- 35.94 dBA At Duty Cycle 100%- 51.00 dBA


Air Pressure:	At Duty Cycle 0~20%-0.70 mm-H2O At Duty Cycle 50%- 4.42 mm-H2O At Duty Cycle 100%- 17.70 mm-H2O
Lead Wire Pin Out:	Pin1-Black (-) Pin2-Yellow (+) Pin3-Green (Tachometer/Signal output) Pin4-Blue (PWM)


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Additional Information

Brand	Dynatron
SKU	R5
Weight	1.0000
Special Price	\$19.99

