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\$24.98 was \$49.95

Product Images







Short Description

The Nexus LXM-8200 is a tremendously quiet CPU cooler for the Intel LGA-775 socket CPU's.

Description

Quiet CPU Cooler

The Nexus LXM-8200 is a tremendously quiet CPU cooler for the Intel LGA-775 socket CPU's. This tower (side blower) CPU cooler is equipped with two high performance copper heat pipes with an 8mm diameter. The cooler has a combination of pure copper aluminum fins for the best possible dissipation/weight balance. The PWM-controlled fan has 10cm diameter rotor to provide massive airflow all directed directly at the heat-pipes. The RPM has been set to a maximum of quiet 1500 RPM speed, yet with enough CFM and static pressure to give your CPU all the necessary cooling it requires.

The PWM-controlled fan has a fan speed range of between $700\sim1500$ RPM with a corresponding noise level of just $17\sim25.5$ dB(A). The high performance characteristics of this cooler guarantees the lowest possible fan speed (and therefore the quietest possible operation) for your computer system.

The two U-shaped copper Heat-Pipes with which the LXM-8200 is equipped have a massive 8mm diameter. This in contrast with many coolers in the market with only 6mm diameter heat pipes. This 2mm extra gives the cooler the extra power to cool the CPU without massive airflow.

Features

- The LXM-8200 has the traditional LGA775 push-pin mounting.
- The cooler size is: 11 x 7.2 x 14 cm / 4.3 x 2.8 x 5.5inch (including fan)
- The PWM-controlled fan has a rotor of 10cm diameter. The fan mounting is traditional 92mm form factor.
- The 2 copper U-shaped Heat-Pipes are embedded in a copper base.

Specifications

Cooler Specifications

Dimensions: $11 \times 7.2 \times 14 \text{ cm} / 4.3 \times 2.8 \times 5.5 \text{ inch (including fan)}$

Fins: 19 pure copper fins, 40 pure aluminum fins

Heat Pipe: 2 copper heat pipes with a diameter of 8mm/0.3 inch

Base Material: Copper

Fan Specifications

Propeller diameter: 10 cm/3.9 inch

Mounting: 92mm case fan standard

Speed: PWM controlled, Max. 1500RPM ±10%

Noise level: $17dB(A) \sim 25.5dB(A)$

Bearing: EL bearing

Rated voltage: 12V

Rated current: 0.18A

Power consumption: 2.16W

Warranty: 3 years

Additional Information

Brand	Nexus Technologies
SKU	LXM-8200-D
Weight	2.5000
Compatibilty	Intel LGA 775
Material	Copper/Aluminum
Fan Dimensions	92mm
Fan Connection	4-Pin PWM
Special Price	\$24.98

