ComX Computers
Product Specification Sheet

CNPS10X_OPTIMA

Zalman cnps10X Optima CPU Cooler



Specifications

Features:

Powerful Cooling Performance
Optimally designed aluminum fins disperse heat away from the CPU via 4 heatpipes, while switching noise free, high capacity 120mm fan quickly cools the heatsink for stable operation of high performance CPUs.

Shark's Fin Blade / Dual Fan Support
Optimized for maximum airflow, Shark's Fin Blade Fan greatly reduces the turbulence caused by fan rotation, thus decreasing the noise and vibration while increasing the airflow. The heatsink is designed to mount one or two fans according to the users' preferences.

Differentiated Design
Direct Touch Heatpipe (DTH) Base Direct Touch Heatpipe (DTH) Base technology transfers the CPU's heat directly to heatpipes, thereby minimizing heat resistance and maximizing cooling performance.

Compatible with Mid Tower Case(180mm Width)
For optimum case compatibility the heatsink's height is set to 152mm which ensures compatibility with case width of 180mm or greater.

Versatile Compatibility
CNPS10X Optima accommodates a broad range of sockets. Intel LGA1155 / 1156 / 1366 / 775. AMD FM1 / AM3+ / AM3 / AM2+ / AM2.

High Performance Super Thermal Grease ZM-STG2M
The high performance super thermal grease ZM-STG2M maximizes heat transfer from the CPU to the base of CNPS10X Optima for intensified cooling performance.

Specifications:

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Specifications	
Product Code	CNPS10X_OPTIMA
Dimensions	132(L) x 85(W) x 152(H)mm
Weight	630g
Materials	Fins: Aluminum / Base: Copper
Dissipation Area	6, 553
Heatpipes	4
Fan Bearing	FSB (Fluid Shield Bearing)
PWM Duty Cycle	30 ~ 100 +/- 5%
Fan RPM	1, 000 ~ 1, 700 rpm +/- 10%
Noise	17 ~ 28 dBA +/- 10%
Rated Voltage	12V
Thermal Grease (ZM-STG2)	
Color	Gray
Capacity	1g
Temperature Stability	-40 degreesC ~ +150 degreesC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/CNPS10X_OPTIMA-Zalman-cnps10X-Optima-CPU-Cooler-p-84909.php

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