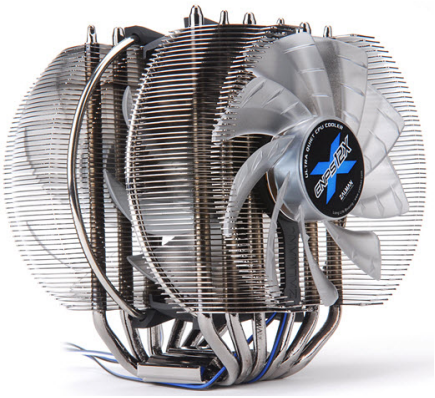
CNPS12X

Zalman cnps12X Extreme CPU Cooler



Specifications

Features:

Powerful Cooling Performance
Optimally designed aluminum fins disperse heat away from the CPU via 6 of high performance heatpipes by utilizing I.H.D technology, while the high capacity 120mm Triple fans quickly cools the heatsink for stable operation of high performance CPUs.

Ultra Quiet Triple Blue LED FAN
Switching noise eliminated 120mm Triple Fans incorporated for ultra quiet operation and blue LEDs for cool aesthetics.

VFP Dual Heatsink
Optimized dual heatsink, applying V.F.P(Variable Fin Profile) technology, maximized it's performance through dual air-intake structure that increase Air Flow.

W-DTH Base applied
As applying W-DTH(Whole-Direct Touch Heatpipes) technology, heatpipes in the Base Cover touch the CPU directly and transfer the CPU's heat directly to heatpipes, thereby minimizing heat resistance and maximizing cooling performance in a short time.

Composite Heatpipe applied
By utilizing Composite Heatpipes, the heat transfer capacity enhanced by 50% compared to the ordinary Sintered-type Heatpipes.

Versatile Compatibility
CNPS12X accommodates a broad range of sockets including Intel's upcoming socket LGA2011 as well as AMD's sockets.

Black-Pearl Nickel Plating
The entire heatsink of CNPS12X is plated with 'Black-Pearl' Nickel for a long-term corrosion resistance, while the deep "Black-Pearl" tone along with the high intensity Blue LEDs reinforce its powerful aesthetics.

High Performance Super Thermal Grease ZM-STG2
The included all new high performance thermal grease ZM-STG2 maximizes heat transfer from the CPU to the base of

CNPS12X for intensified cooling performance.

Specifications:

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Specifications	
Product Code	CNPS12X
FHS & FAN	
Dimensions	151(L) x 132(W) x 154(H)mm
Weight	1, 000g
Materials	Pure Copper, Aluminum
Dissipation Area	9, 635
Heatpipes	6
Fan	Low Noise 120mm Blue LED Fan
Fan Bearing	Long Life Bearing
Fan RPM	
Quiet Mode: 850 ~ 1, 100rpm +/- 10%	Performance Mode:950 ~ 1, 200rpm +/- 10%
(with RC5)	(without RC5)
Noise	
Quiet Mode:22dBA +/- 10%	Performance Mode:"24dBA +/- 10%
(with RC5)	(without RC5)
Input Voltage	12V
THERMAL GREASE (ZM-STG2)	
Color	Gray
Capacity	3.5g
Specific Gravity @23 degreesC	2.88
Thermal Resistance	8 K / W
Thermal Conductivity	4.1W / mK
Temperature Stability	-40 degreesC ~ +150 degreesC (-40 ~ +30

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/CNPS12X-Zalman-cnps12X-Extreme-CPU-Cooler-p-84914.php

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