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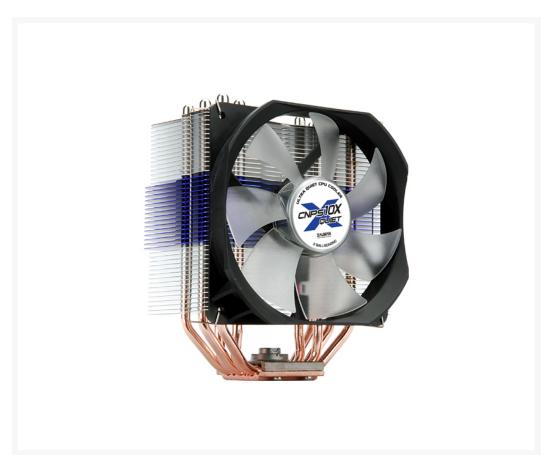




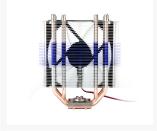
Zalman CNPS10X Quiet The Pinnacle of Quiet Performance Air Cooling

\$22.96 was \$54.99

Product Images









Description

The Zalman CNPS10X Quiet CPU Cooler is an amazingly quiet CPU cooler with a 'Low Noise High Capacity' 120mm Fan for low noise maximized cooling performance.

The Zalman CNPS10X Quiet supports a wide range of CPU's making this a versatile quiet CPU cooler. Please see the product specification table for a list of supported processors.

Zalman have released two CPU Coolers in the 10X range, the CNPS10 X Quiet and the CNPS10 X Extreme. For those of you who can not decide, here is a breakdown of the differences between the two CPU coolers.

- 10X Extreme has a detachable fan controller, 10X Quiet has the regular FAN MATE 2
- 10x Extreme has the STG1 thermal grease, 10x Quiet has the latest STG2
- 10X Extreme has a higher RPM, 10x Quiet has a lower RPM
- 10x Extreme has a higher number of copper fins, 10x Quiet has a lower number of fins
- 10x Extreme has black-pearl nickel plated color; 10x Quiet has silver color with blue strip
- 10x Extreme's 12cm fan is NOT detachable; 10X Quiet's 12cm fan is detachable and the cooler can be used in fanless mode

Features



■ Designed for Quiet Operation

The heatsink is optimized for high performance during quiet operation, incorporating a switching noise eliminated high capacity 120mm fan for intensified cooling performance and minimized noise.

* 'Switching Noise' is the high frequency harmonic noise that can result from voltage regulation.

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■ Adjustable Fan Speed Controller

FAN MATE 2 , an adjustable fan speed controller, is included for performance and noise level setting according to user preferences.

* 'FAN MATE 2 can be installed on the enclosure' s exterior with the included extension cable.

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▼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 CNPS10X Quiet for intensified cooling performance.



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■ Common Components

- CNPS10X Extreme & PWM Mate
 - Thermal Grease (ZM-STG2)
 - FAN MATE 2
 - Double-Sided Tape
 - FAN MATE 2 Cable
 - Washers
 - User's Manual

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▼ Components for Intel Socket 1366

- Socket 1366 Clip
- Socket 1366 Clip Support
- Socket 1366 Bolts (Gold)

Powerful Cooling Performance

Optimally designed aluminum fins disperse heat away from the CPU via 5 heatpipes, while the high capacity 120mm fan quickly cools the heatsink for stable operation of high performance CPUs.

* Fast & effective cooling for up to a maximum of 340W of heat.

x Differentiated Design

Differentiated from typical U-shaped heatpipe coolers, a central band of blue anodized fins adds a sleek and cool aesthetic finish.

▼Versatile Compatibility

CNPS10X Quiet accommodates a broad range of sockets. Intel LGA1156/1366/775, AMD AM3/AM2+/AM2/754/939/940



➤ Components for Intel Socket 1156/775

- Socket 1156/775 Clip
- Socket 1156/775 Clip Support
 - Socket 775 Backplate
 - Socket 1156 Nuts
- Socket 1156/775 Bolts (Silver)



Component for AMD Socket AM3/AM2+/AM2/754/939/940

- AMD Clip

Specifications

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Dimensions	135(L) X 100(W) X 160(H)mm
Weight	750g
Base Material	Pure Aluminum and Pure Copper
Dissipation Area	6,817cm²
Heatpipes	5 x U-shaped heatpipes
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Bearing Type	2 Ball-Bearing
Speed	700 ~ 1400 rpm ± 10% (FAN MATE 2 connected)
Noise Level	Not Measurable ~ 26 dBA ± 10% (FAN MATE 2 connected)
Input Voltage	12V
* The fan operates at 1500 rpm $\pm 10\%$ (28 dBA $\pm 10\%$) if directly connected to the motherboard's power connector without the use of FAN MATE 2.	
without the use of FAN MATE 2. 💌	
without the use of FAN MATE 2. Dimensions	70(L) x 26(W) x 26(H) mm
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Dimensions	26(H) mm
Dimensions Weight	26(H) mm 20g
Dimensions Weight Output Voltag	26(H) mm 20g 5V ~ 11V ± 2%
Dimensions Weight Output Voltag Allowable Power	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower
Dimensions Weight Output Voltag Allowable Power Connector	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower
Dimensions Weight Output Voltag Allowable Power Connector	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower 3-Pin
Dimensions Weight Output Voltag Allowable Power Connector Color	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower 3-Pin Gray
Dimensions Weight Output Voltag Allowable Power Connector Color Capacity	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower 3-Pin Gray 3.5g
Dimensions Weight Output Voltag Allowable Power Connector Color Capacity Specific Gravity @23°C	26(H) mm 20g 5V ~ 11V ± 2% 6W or lower 3-Pin Gray 3.5g 2.88

Pentium 4, Celeron D, Pentium D, Core 2 Duo, Core 2 Quad, Core 2 Extreme, Pentium Dual-Core, Core i7, Sempron, Athlon 64, Athlon 64 FX, Opteron, Dual-Core Opteron, Phenom, Athlon 64 X2 Dual-Core, Phenom II

Additional Information

Brand	Zalman
SKU	CNPS10X-QUIET-D
Weight	3.8000
Material	Copper/Aluminum
Fan Dimensions	120mm
Fan Connection	4-Pin PWM
Special Price	\$22.96

