Zalman CNPS14X DUO Processor Air cooler Black 1 pc(s)

Model: CNPS14X DUO BLACK

Manufacturer: ZALMAN

EAN: 8809213766589

Product Code: 1540926

R1,422

READY for Intel 14th Gen Processors & AM5

It is fully compatible with the latest intel’s processors as well as AMD Ryzen. Power management technology for each processor is seamless with no compatibility issues.

Socket Compatibility

- Intel Socket : LGA1851/1700/1200/115X
- AMD Socket : AM5 / AM4 / AM3

Modern Top Cover

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The clean and modern design CNPS14X DUO BLACK is accentuated by a matching ABS top cover featuring the Zalman signature logo.

Performance Dual Tower

14X offers extra heatsink and fins area for better heat disssipation. Dual tower maximizes performance and surface area by incorporating optimized fin density and thickness.

Cut-out heatsink Structure

Cut-out heatsink is design in an asymmetric sturcture, Heatsink fin stack allows for motherboard and RAM compatibility.

Six high quality heatpipes

CNPS14X effectively dissipates CPU heat with six high quality heatpipes and optimally designed heat sink. (Supports up to 270W TDP)

Nickel Plated Pure Copper Heatpipes

Nickel plated copper heatpipes adds aesthetic to CNPS 14X Black increases thermal conductivity and rust resistance of the heatpipes

RDTH(Reverse Direct Touch Heatpipe) for excellent performance

Application of RDTH(Reverse Direct Touch Heatpipe) for excellent performance with minimum heat resistance

Extensive System Compatibility

CNPS14X DUO BLACK gives 44mm clearance for standard RAM and maximum 52mm height with the cut-out fin design. Adjust the fan to proper height for RAM slots feature Overclocked RAM. Standing 159mm tall to be compatible with most case.

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DUAL-TOWER CPU COOLER

CNPS14X DUO BLACK is designed with dual-tower heatsink for providing better cooling and airflow. 6 heatpipes with exclusive direct contact technology, dual aluminum fins and copper base provide great thermal conductivity.

Powerful 120mm Annular Fan

Zalman AF120 annular fan is designed to prevent vortex and backflow at the end of the wings, which can improve efficiency and stability by suppressing vibration.

ZM-AF120

1. The blade vibration is minimized by preventing the trembling of the blades during fan operation and the durability is enhanced.
2. Wind noise is minimized by suppressing the vortex phenomenon that occurs on the blades.
3. Airflow is maximized by minimizing the amount of air flow lost to the outer circumference of the rotor.

Zalman AF120 Shark Fin Blades

Unlike regular cooling fan, specially designed Zalman AF120 Annular FAN with Shark fin blade provides minimum resistance to airflow allowing minimum operation noise. Hydro Bearing, like ball bearing, does not come into contact with metal and lubricant layer replaces bearing. It causes low noise, low heat and shock-resistance that is extremely durable and long-lasting.

Anti-Vibration Rubber Damper

Applied rubber damper to minimize vibration noise during operation

Optimized PWM control

CNPS14X DUO BLACK Fan has been optimized to perform at its best

High Thermal Conductivity ZM-STC8 (Included)

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ZM-STC8, included with CNPS14X DUO BLACK, increases thermal conductivity by filling the fine space between the CPU and cooler.

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