

Zalman CNPS20X computer cooling system Processor Cooler 14 cm Aluminium, Black

Brand : Zalman

Product code: CNPS20X

Product name : CNPS20X

RGB CPU Cooler with Dual 140mm Fans, Black

[Zalman CNPS20X computer cooling system Processor Cooler 14 cm Aluminium, Black:](#)

The world's best CPU cooler with 4D patented corrugated fin design. Fully compatible with the latest high-performance processors from Intel and AMD. Dual blade impellor patented technology for strong cooling performance

Zalman CNPS20x CPU Cooler

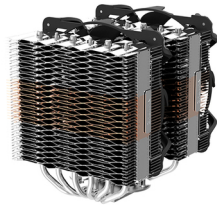
Improved cooling performance by increasing the heat dissipation area 15% with the 4D stereoscopic corrugated cooling fin

350 individual airflow passages are formed to improve the straightness of the airflow

Application of RDTH(Reverse Direct Touch Heatpipe), IHD(Interactive Heatpipe transfer Design) for excellent performance with minimum heat resistance

140mm Dual-Blade spider fans provide maximum cooling performance with unique RGB effect(ZALMAN Patent), Supports motherboard addressable RGB sync(3-Pin, 5V)

Compatible with AM3 AM4 and Intel 115X, 2066, 2011 V3, 2011.



Performance		Design	
Suitable location *	Processor	Fan connector	3-pin + 4-pin
Type *	Cooler	Certification	CE
Fan diameter	14 cm	Power	
Supported processor sockets	LGA 1150 (Socket H3), LGA 1151 (Socket H4), LGA 1155 (Socket H2), LGA 1156 (Socket H), LGA 2011 (Socket R), LGA 2011-v3 (Socket R), LGA 2066, Socket AM3, Socket AM3+, Socket AM4	Rated voltage	12 V
	AMD A, Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i7 Extreme Edition, Intel® Core™ i9, Intel Core i9 Extreme Edition, Intel® Pentium®	Rated current	0.28 A
Compatible processor series		Thermal Design Power (TDP)	300 W
		Weight & dimensions	
Rotational speed (min)	800 RPM	Width	170 mm
Rotational speed (max)	1500 RPM	Depth	140 mm
Noise level (high speed)	29 dB	Height	165 mm
Maximum airflow	61 cfm	Weight	1.3 kg
Maximum air pressure	1.1 mmH2O	Fan dimensions (W x D x H)	140 x 140 x 26 mm
Pulse-width modulation (PWM) support	✓	Technical details	
Bearing type	Fluid Dynamic Bearing (FDB)	Compliance certificates	RoHS
Operating temperature (T-T)	-40 - 105 °C	Packaging content	
Design		Mounting kit	✓
Product colour *	Aluminium, Black	Screws included	✓
Material	Aluminium, Copper	Number of screws	8
Number of fans	2 fan(s)	Other features	
Number of heat pipes	6	Fan rated voltage	5 - 12 V
Illumination LED	✓	Thermal grease	✓



8809213769641

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 08-SEP-2024. Prints or copies of Information are only valid on the printed Publication date