COUGAR CPU Water Cooling Poseidon Ultra 360, ARGB, Black

Gamintojas: **COUGAR** · Modelis: **CGR-PSDUTRGB-B-360** · EAN: **4710483777271** · Prekės kodas: **407366**



105.90€

Kaina su PVM

Be PVM: **87.52€**

In Stock

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Pagrindinės savybės

- ✓ Perfect ratio of radiator fan performance to noise
- ✓ Aquadynamic principles generate vortex for optimum airflow
- ✓ Corner dampeners suppress oscillation, reducing vibration noise
- ✓ Grooved impeller molded with an integrated stabilizing ring minimizes flex during rotation and reduces turbulence for optimal and silent cooling
- ✓ Water cooling block boosts coolant flow speed by 25%, increases cooling fin surface by 28% and reduces cooling plate thickness by 50%
- ✓ Copper cooling plate compatible with latest Intel LGA1851 and AMD AM5 sockets








Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Aprašymas

POSEIDON ULTRA ARGB

The Coming of Winter

The Poseidon Ultra ARGB stands at the pinnacle of PC liquid cooling. Its Vortent radiator fan achieves the perfect ratio of performance and silence, with its unique frame design generating a vortex effect that optimizes airflow and air pressure. The water cooling block pushes the limits of conduction tech, simultaneously reducing cooling plate thickness and increasing cooling fin surface area, as well as boosting coolant flow speed.
* Support the latest AMD AM5 and Intel LGA1851 CPU sockets.

The Coanda Effect

Defined as the tendency of a fluid jet to stay attached to a convex surface, this principle of fluid mechanics is the science behind the Poseidon Ultra ARGB’s fan frame design: convex ridges generate a vortex, concentrating airflow velocity to maximize its cooling effect.

Perfectly Balanced

In regular fans, performance is inversely proportional to noise: the stronger the performance, the louder the fan. The Poseidon Ultra ARGB surpasses this conventional compromise to achieve an ideal ratio of performance to noise with a grooved impeller molded with an integrated stabilizing ring, minimizing flex and turbulence during rotation for optimal and silent cooling. Corner dampeners further suppress oscillation, reducing vibration noise.

Cold Current

The Poseidon Ultra ARGB’s water cooling block raises the bar for liquid conduction tech.

25 % Boost

in coolant flow, enhancing the rate and volume of coolant delivery to active components.

28% Increase

in cooling fin surface area, maxing out heat transfer contact area and heat transfer efficiency.

50% Reduction

in copper plate thickness achieves peak conduction.

Cutting-Edge Compatibility

The Poseidon Ultra ARGB supports the latest AMD AM5 and Intel LGA1851 sockets and comes complete with all the mounting hardware to make installation a matter of mere minutes.

Control Fans & Lighting
with Motherboard Sync Software

The Poseidon Ultra ARGB is able to control ARGB lighting with motherboard software. Experience the next level of system-wide control.

Techninė specifikacija

Performance	
Suitable location	Processor
Type	All-in-one liquid cooler

Fan diameter	12 cm
Supported processor sockets	LGA 1150 (Socket H3), LGA 1151 (Socket H4), LGA 1155 (Socket H2), LGA 1156 (Socket H), LGA 1200 (Socket H5), LGA 1700, LGA 1851, Socket AM2, Socket AM3, Socket AM4, Socket AM5, Socket FM1, Socket FM2
Rotational speed (min)	500 RPM
Rotational speed (max)	2200 RPM
Noise level (high speed)	32.1 dB
Maximum airflow	64.95 cfm
Maximum air pressure	3.26 mmH2O
Pulse-width modulation (PWM) support	Yes
Pump connector	3-pin
Quantity per pack	1 pc(s)
Pump motor speed	3000 RPM

Design

Product colour	Black
Radiator material	Aluminum
Base plate material	Copper
Number of fans	3 fan(s)
Illumination LED	Yes
Illumination colour	Multi
LED connector type	3-pin
Fan connector	4-pin

Power

Rated voltage	12 V
Fan power consumption	4.44 W
Pump power consumption	2.76 W
Rated current	0.37 A
LED voltage	5 V
Pump voltage	12 DC
Pump current	230 mA
Fan voltage	12 V
Fan current	0.37 A
LED power consumption (fan)	1.75 W

Weight & dimensions

Width	120 mm

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Radiator width	39.4 cm
Radiator depth	12 cm
Radiator height	2.7 cm
Depth	394 mm
Tube length	40 cm
Waterblock width	8.35 cm
Waterblock depth	7.1 cm
Waterblock height	6.8 cm
Height	27 mm
Weight	830 g
Fan dimensions (W x D x H)	120 x 120 x 25 mm
Package width	437 mm
Package depth	275 mm
Package height	139 mm
Package weight	2.5 kg

Dokumentai ir vaizdo įrašai

› User manual

Gamintojo ir saugos informacija

MANUFACTURER

COUGAR

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