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Zalman Reserator5 Z24 Black CPU Liquid Cooler 240mm Radiator 2 x SF120 ARGB fan Processor All-in-one liquid cooler 12 cm

Model: Reserator5 Z24 Black

Manufacturer: ZALMAN

EAN: 8809213769702

Product Code: 1419047

R2,357

Zalman Reserator5 Z24 Black, CPU Liquid Cooler 240mm

Key Features

- Innovative double-blade water pump design for optimal cooling
- Precise PWM control fans and pumps to minimize noise and maximize airflow
- Support Motherboard ARGB Control

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- Compatible with ARGB software Z-Sync
- Super Thermal Compound (ZM-STC8) included

Double Blade Water Pump

Double-blade pump is very effective on increasing coolant flow to maximize cooling performance. Double-blade water pump design provides more and faster circulation of coolant for maximum cooling performance (up to 0.85 l/min).
- Independent operation of inlet and outlet prevents pump overload
- Extend the life of the pump
- Improved cooling performance by minimizing residual liquid inside
- Less noise due to pump operation at low speed
- Fully enclosed structure design prevents leakage

Pure copper

Cools down the CPU temperature more effectively.

Two-channel PWM control

Unlike other liquid coolers that run at full speed, DCPC (Dual Channel PWM Control) can control the speed according to the user's custom optimization settings.

Sturdy braided nylon cover and rubber tube

Durable, flexible design against temperature fluctuations and high pressures.

Aluminum radiator with maximum heat dissipation area
- Heat dissipation fins in aluminum radiator provide great airflow
- Rapid cooling of coolant
- Mounting holes on both sides for easy installation
- Pull and push setup for maximum airflow

Fan blade design
- Minimized noise level and vibration

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- Optimized airflow and high air pressure

Long Life EBR Bearing

EBR bearing prevents dust from entering a housing and provides a more stable, quiet and durable cooling.

5V 3 Pin Addressable RGB
- Exclusive design of ARGB effect from Zalman
- Control your ARGB with a motherboard that supports 3-pin 5V RGB SYNC

Specifications
Model: Reserator5 Z24 (Black)

Pump
Dimensions (l x w x h): 82 x 82 x 40 mm
Materials: PPS, PC, Pure Copper, Pure Aluminum
Speed: 1,000 ~ 2,100 RPM
Bearing Type: Ceramic Bearing
Water flow: Min. 0.7L/min Max. 0.85L/min
Rated voltage: 12 V
Rated current: 0.35 A
Power consumption: 4.2W

Radiator
Dimensions: 120 x 278 x 27mm
Materials: Pure aluminum

Fan
Dimensions: 120mm
Bearing Type: EBR Bearing
Speed: 800 ~ 2,000 RPM
Max.noise level: 37dB(A)
Maximum air pressure: 2.92 mm H2O
Lifespan: 50,000 hours
Connector Type: 4 Pin

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Control method: PWM control

Rated voltage: 12 V

Rated current: 0.35 A

Power consumption: 4.2W

Thermal connection: ZM-STC8

Socket compatibility Intel: LGA1200/115X/2011/2011-V3/2066 AMD: AM4/AM3+/AM3/FM2+/FM2

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