

# Zalman ALPHA2 DS A36 White Procesorius Universalusis skystinis aušintuvas 12 cm Balta 1 vnt

Gamintojas: **ZALMAN** · Modelis: **ALPHA2 DS A36 WHITE** · EAN: **8800263650255** · Prekės kodas: **817644**



## 143,91 €

Kaina su PVM

Be PVM: **118,93 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ Procesorius Universalusis skystinis aušintuvas 12 cm
- ✓ Palaikomi procesoriaus lizdai: LGA 1150 (H3 lizdas), LGA 1151 (H4 lizdas), LGA 1155 (Socket H2), LGA 1156 (Socket H), LGA 1200 (Socket H5), LGA 1700, LGA 1851, AM4 lizdas, AM5 lizdas
- ✓ 2,01 mmH2O Keraminis guolis
- ✓ 120 x 120 x 25 mm
- ✓ Balta
- ✓ 1 vnt



## Aprašymas

### READY for Intel 15th Gen Processors & AM5

Socket Compatibility

- Intel Socket : LGA1851/1700/1200/115X

- AMD Socket : AM5/AM4

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.

### Square Type IPS LCD Screen

- 2.73" IPS LCD Screen
- 320x320 Resolution
- 30Hz Refresh Rate

**Crop your video and change its aspect ratio in a few simple steps.**

## Real-Time System Monitoring

Customize various themes using an intuitive visual editing interface.

ZM-OZ software supports up to 7 'Display inform'.

Keep an eye on CPU temp, GPU clock, Ram load and more all at a glance.

### Comprehensive Fan Control

Up to 4 Fan control modes support. (Silent / Normal / Performance / Custom)

#### \* Custom mode

Set up custom fan curve profiles to adjust fan speed based on system temperature.

#### \* M/B PWM control

Automatically adjusts fan speed based on the user's environmental noise level to provide optimal performance.

## Various RGB mode Selections

The ARGB Channel, Mode select for light effects and it matches the cooler and case more perfectly.

Up to 7 modes of light effects with ARGB support, color can be managed and synchronized through the ZM-OZ software.

### zalman OZ (Application Software)

#### Supports Motherboard's Addressable RGB Sync

#### ZM-OZ HUB Controller

- PWM & ARGB Fan Max. 6
- SATA Cable
- M/B RGB software

## Angle-Adjustable Magnetic Pump Cover

It features an angle-adjustable design and a magnet for easy attachment and detachment.

## Anywhere you want

Since it is a magnetic type, it can be attached to any desired location, allowing you to easily check the system status at any time.

## Daisy-Chain Cable Connector

Easy Installation & Clean Cable Management with Daisy-Chain connector.

## Zalman AF120 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.

## Zalman 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.

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.

## Vibrant ARGB Lighting Effect

Stunning and bright ARGB colors shine through the AF120 presenting your build in the most beautiful light possible.

## Anti-Vibration Rubber Pads

It has excellent durability and anti-vibration rubber pads for minimizing the vibration generated during fan operation.

### Aluminum Radiator with Maximum Heat Dissipation Area

- Heat dissipation fins in aluminum radiator provides great airflow
- Fast cooling of coolant
- Mounting holes on both sides for easy installation
- Pull and Push set up for maximized air flow

## Innovative Water Flow Pump Design

The innovative way to prevent pump overload by separating the inflow and discharge of coolant into dual flow paths. Maximum cooling performance by minimizing residual fluid.

## High-Performance Pure Copper Base

Cools down the CPU temperature more effectively.

### Tube Separator Clamp

## Sturdy Braided Nylon Sleeve and Rubber Tube

Durable and Flexible design against temperature fluctuation and high pressures.

### Excellent thermal conductive thermal compound ZM-STC10.

Alpha2 DS comes with ZM-STC10.

STC10 provides ideal heat transfer to keep PC cool and ready for heavy loads. It provides excellent thermal conductivity by filling the space between the cooler base and CPU.

## Techninė specifikacija

| Veikimo charakteristikos      |                                                                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tinkama vieta                 | Procesorius                                                                                                                                             |
| Tipas                         | Universalusis skystinis aušintuvas                                                                                                                      |
| Ventiliatoriaus skersmuo      | 12 cm                                                                                                                                                   |
| Palaikomi procesoriaus lizdai | LGA 1150 (H3 lizdas), LGA 1151 (H4 lizdas), LGA 1155 (Socket H2), LGA 1156 (Socket H), LGA 1200 (Socket H5), LGA 1700, LGA 1851, AM4 lizdas, AM5 lizdas |

|                                        |                  |
|----------------------------------------|------------------|
| Didžiausias oro slėgis                 | 2,01 mmH2O       |
| Ventiliatoriaus laikiklio tipas        | Keraminis guolis |
| Ventiliatoriaus triukšmo lygis (maks.) | 29,7 dB          |
| Kiekis pakuotėje                       | 1 vnt            |
| Aušinimo talpa                         | 1,25 L           |
| Siurblio variklio greitis              | 3300 RPM         |
| Ventiliatoriaus greitis (min.)         | 600 RPM          |
| Ventiliatoriaus greitis (maks.)        | 2000 RPM         |

#### Konstrukcija

|                                 |                                                                   |
|---------------------------------|-------------------------------------------------------------------|
| Produkto spalva                 | Balta                                                             |
| Medžiaga                        | Akilonitrilo butadieno stirenas (ABS), Varis, Polikarbonatas (PC) |
| Radiatoriaus medžiaga           | Aliuminio                                                         |
| Ventiliatorių skaičius          | 2 ventiliatorius(iai / ių)                                        |
| Ventiliatoriaus menčių skaičius | 7                                                                 |
| Apšvietimo LED                  | Taip                                                              |
| Šviesos diodų jungties tipas    | 3 jungčių                                                         |
| Ventiliatoriaus jungtis         | Keturių kontaktų                                                  |
| Ekrano tipas                    | IPS                                                               |
| Ekrano dydis (HxV)              | 320 x 320 mm                                                      |

#### Energijos valdymas

|                                        |        |
|----------------------------------------|--------|
| Nominalioji įtampa                     | 12 V   |
| Ventiliatoriaus energijos suvartojimas | 3,36 W |
| Siurblio galios suvartojimas           | 5,4 W  |
| Nominali srovė                         | 0,45 A |
| LED įtampa                             | 5 V    |
| Siurblio įtampa                        | 12 V   |
| Ventiliatoriaus srovė                  | 0,28 A |

#### Svoris ir matmenys

|                                                     |                   |
|-----------------------------------------------------|-------------------|
| Radiatoriaus plotis                                 | 27,7 cm           |
| Radiatoriaus gylis                                  | 12 cm             |
| Radiatoriaus aukštis                                | 2,7 cm            |
| Siurblio plotis                                     | 7,2 cm            |
| Siurblio gylis                                      | 7,2 cm            |
| Siurblio aukštis                                    | 6,5 cm            |
| Ventiliatoriaus matmenys (plotis x gylis x aukštis) | 120 x 120 x 25 mm |

## Pakuotės turinys

|                          |           |
|--------------------------|-----------|
| Pakuotės tipas           | „Box“     |
| Pridėti kabeliai         | 3 jungčių |
| Montavimo rinkinys       | Taip      |
| Pridėti sraigtai         | Taip      |
| Veržlių skaičius         | 4         |
| Spaustukų skaičius       | 4         |
| Pridedamas RGB valdiklis | Taip      |

## Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Vaizdo įrašas](#) objects.icecat.biz/objects/124699699\_66377589.mp4

## Gamintojo ir saugos informacija

## GAMINTOJAS

**ZALMAN TECH CO., Ltd**

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[zalman.com](http://zalman.com)

## PLATINTOJAS

**MB KOMPIUTERIŲ GURU**

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