

# Water cooling for the Darkflash DH360D processor (white)



Model: DH360D White v2

Manufacturer: DARKFLASH

EAN: 4711527002151

Product Code: 810556

## R2,510

### Darkflash DH360D water cooling for processors (white)

The Darkflash DH360D water cooling system is the perfect solution for any gamer who expects performance, quiet operation, and modern design. With a 360 mm radiator and three 120 mm PWM fans, the device effectively dissipates heat, maintaining a stable temperature even under high load. Compatibility with Intel and AMD sockets makes the cooler suitable for a wide range of processors, and the copper base ensures excellent heat conductivity. The innovative segmented display allows you to monitor parameters, and the ARGB LED synchronizes with the motherboard, offering a stunning visual effect. The double-layer LR+EPDM tubes are resistant to high temperatures and pressure, ensuring the tightness and durability of the system. Hydraulic bearings and anti-vibration

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pads reduce noise and extend the life of the fans, while the PWM hub allows for convenient speed management. Darkflash DH360D is a cooling solution that combines advanced technology with the highest quality workmanship.

## **Wide compatibility and intuitive segment display**

You don't have to worry about compatibility – Darkflash DH360D supports a wide range of processor sockets, both Intel (LGA2011/2011-V3/2066/1366/115X/1700) and AMD (FM1/FM2/FM2+/AM2/AM2+/AM3/AM3+/AM4/AM5). In addition, thanks to the included multifunctional clips, installation of the cooler is quick and easy, without the need for additional tools or adapters. The Darkflash DH360D cooling system features a magnetic, segmented display screen that allows you to freely change the position of the device to suit your preferences. With it, you can monitor system operating parameters in real time, allowing for precise control over temperature and cooling performance.

## **Stunning backlighting and quiet operation**

If you care about aesthetics, the Darkflash DH360D will delight you with its RGB backlighting (5V 3-pin), which synchronizes with motherboards such as ASUS, MSI, GIGABYTE, and ASROCK. The built-in mirror surface and colorful "infinity mirror" lighting give your computer a unique and modern look. In addition, thanks to PWM technology, the fans automatically adjust their speed to the CPU temperature, operating in the range of 800 to 2000 RPM. This means that the system maintains a balance between quiet operation and maximum cooling performance. Hydrostatic bearings ensure long life and noise reduction, while rubber anti-vibration pads minimize vibration and provide even greater protection for your device.

## **Efficient cooling with a copper base**

At the heart of the cooling system is a copper contact plate that offers excellent thermal conductivity. Thanks to its high-precision manufacturing, heat is quickly transferred to the coolant, allowing for stable temperatures even during intense overclocking. A special anti-corrosion coating extends the life of the system and guarantees reliable operation for years to come. To ensure the highest quality and safety of use, the Darkflash DH360D is equipped with double-layer tubes made of LR+EPDM materials. They are resistant to high temperatures and pressure, which minimizes the

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risk of leaks. Their flexibility makes installing the cooling system in the case extremely convenient and quick.

## Powerful heat sink

The heat sink, made of high-quality aluminum, ensures optimal heat exchange and cooling efficiency at the highest level. Densely spaced fins (aluminum plates) increase the heat dissipation surface, which means that even under extreme load, the processor maintains the right temperature. You can also easily replace the 120 mm fans when needed, thanks to the standard mounting holes.

## Cooling control

An additional advantage of the Darkflash DH360D cooling system is the built-in PWM hub with three ports, which allows for easy connection and synchronization of the fans. It supports both 3-pin and 4-pin connectors, making it compatible with various motherboard models. The DH360D is the perfect solution for demanding users who value high performance, quiet operation, and stylish design.

|                     |                        |
|---------------------|------------------------|
| Manufacturer        | Darkflash              |
| Model               | DH360D White v2        |
| Water block size    | 97.2 x 67.5 x 68.55 mm |
| Pump speed          | 3200±10%RPM            |
| Nominal voltage     | DC12V                  |
| Pump noise level    | 23dBA±10%(1m)          |
| Heatsink dimensions | 392 x 120 x 27 mm      |
| Tube length         | 450 mm                 |
| Fan dimensions      | 120 x 120 x 25 mm      |
| Fan speed           | 800~2000±10%RPM        |
| Airflow             | 59.1 CFM               |
| Air pressure        | 1.73 mm-H2O            |
| Noise level         | 30dBA±10%(1m)          |

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**Bearings** Hydrostatic

**MTTF (Mean Time To Failure)** 40,000 hours

**Display** Segmented

**Color** White

**Compatible sockets** Intel: LGA2011/2011-V3/2066/1366/115X/1700; AMD: FM1/FM2/FM2+/AM2/AM2+/AM3/AM3+/AM4+/AM5

Color: białe, Backlighting: ARGB, GPSR Link: [https://psr-assets.innpro.pl/gaming/sg\\_gaming\\_computer\\_cooling.pdf](https://psr-assets.innpro.pl/gaming/sg_gaming_computer_cooling.pdf), Gross weight: 2230, Net weight: 1550, Box length: 45,00, Box width: 20,50, Box height: 14,00

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