## Thermaltake Pure 12 ARGB



Artikel Herstellernummer EAN Thermaltake 491400 CL-F079-PL12SW-A 4711246875401

## Pure 12 ARGB Sync Radiator Fan TT Premium Edition (3-Fan Pack)

Thermaltake Pure 12 ARGB Sync Radiator Fan TT Premium Edition features compression blades, hydraulic bearing, and a 16.8 million colors LED ring with 9 addressable LEDs that is ready to sync with 5V RGB capable motherboards from Asus, Gigabyte, MSI and AsRock. Users can easily switch RGB lighting effects using the ARGB controller that is included in the packet, or by ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and AsRock Polychrome software. Pure 12 ARGB Sync Radiator Fan delivers 16.8 million-color RGB illumination and unparalleled ventilation.

## Sync with Motherboard RGB Software

Designed to synchronize with ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and AsRock Polychrome. It supports motherboards that have a 5V addressable RGB header, allowing you to control the lights directly from the above-mentioned software without installing any extra lighting software or controllers. For more details, please visit ASUS, GIGABYTE, MSI and AsRock official websites.

### Switch LED Modes with ARGB Controller

The ARGB controller allows users to switch LED modes, LED colors, and LED Speeds when using a motherboard without a 5V addressable RGB header. Users can switch between flow, ripple, pulse, blink, wave, full light, RGB spectrum, and off modes with various colors and LED speeds options.

### **Light Modes**

There are seven LED modes and off mode, the order on the ARGB controller is: Wave, Full Light, RGB Spectrum, Off, Flow, Ripple, Pulse, and Blink.

Full Lighted – A static lighting with your color choice, including RGB colors and single color. Click the color mode button to switch between eight LED colors for full lighted mode, and the order on the ARGB controller is: Red, Yellow, Green, Teal, Blue, White, Purple, and Rainbow.

#### 16.8 Million Colors LED Design

Featuring 9 addressable LEDs, great light coverage, and uniform color and brightness, the built-in LED ring can paint your build with 16.8 million colors.

#### 9 Fan Blade Design

120mm fan with unique 9 blades design is engineered to generate higher airflow without compromising on ultra-silent operation.

#### **Hydraulic Bearing with Low-Noise Design**

The hydraulic bearing self-lubricates with a high-quality, friction-reducing substance, which lowers operation noise while improving thermal efficiency. The seal cap prevents lubricant leakage and extends the lifespan of the unit.

#### **Anti-Vibration Mounting System**

In-mold injection anti-vibration rubber pads provide a hassle-free usage with 80% protection coverage for all corners.

## Zusammenfassung

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Thermaltake Pure 12 ARGB, Fan, 12 cm, 500 RPM, 1500 RPM, 25.8 dB, 56.45 cfm

Thermaltake Pure 12 ARGB. Type: Fan, Fan diameter: 12 cm, Rotational speed (min): 500 RPM, Rotational speed (max): 1500 RPM, Noise level (high speed): 25.8 dB, Maximum airflow: 56.45 cfm, Maximum air pressure: 1.59 mmH2O, Bearing type: Hydraulic. Product

# Merkmale

# **Logistics data**

Harmonized System (HS) code

84733080

# Design

**Power** 

Starting voltage

LED voltage

Fan current

Power consumption (typical)

Product colour	Black
Number of fans	3 fan(s)
Illumination LED	Yes
Number of LEDs	9
Illumination colour	Multi
Fan connector	4-pin

3.6 W

9 V

5 V

0.1 A

# **Packaging content**

LED controller

Yes

# Weight & dimensions

Weight

171 g

Fan dimensions (W x D x H) 120 x 120 x 25 mm

## Other features

Bearing life (L10)	40000 h
Fan rated voltage	12 V
Country of origin	China

# **Performance**

Suitable location	Computer case
Туре	Fan
Fan diameter	12 cm
Supported processor sockets	Not supported
Compatible processor series	Not supported
Rotational speed (min)	500 RPM
Rotational speed (max)	1500 RPM
Noise level (high speed)	25.8 dB
Maximum airflow	56.45 cfm
Maximum air pressure	1.59 mmH2O
Pulse-width modulation (PWM)	Yes
support	
Bearing type	Hydraulic
Quantity per pack	3 pc(s)

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.