

# **Zalman ZM- DF120R, 120mm Daisy Chain Fan, Reverse, 2300RPM, Black**



Model: ZM-DF120R BLACK

Manufacturer: ZALMAN

EAN: 8800263651023

Product Code: 841858

## **R854**

**Reverse Blade & Magnetic Daisy-Chaining:** Features reverse blades optimized for intake views while interconnecting via magnets and pogo pins for a single-cable setup.

**Dual-Zone ARGB & Infinity Mirror:** Front lighting ring combined with a side infinity mirror creates vibrant lighting effects customizable via 5V ARGB motherboard sync.

**Sleek Magnetic Covers:** Included magnetic caps snap onto unused connection points to conceal exposed pins for a clean, wire-free look.

**Turbine-Inspired Shroud Ring Blade:** Connected outer ring minimizes blade vibration, prevents vortex backflow, and optimizes directional air pressure.

**Heavy-Duty Dual Ball Bearings:** Premium dual ball bearings provide exceptional heat resistance, long-term stability, and extended lifespan for CPU coolers and radiators.

**Noise-Reducing Rubber Dampers:** Eight integrated rubber pads absorb operating vibrations to ensure quiet performance even at higher speeds.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Smart PWM Thermal Control: Automated speed adjustments deliver whisper-quiet operation during light tasks and maximum cooling output under heavy loads.

LED Type: ARGB | LED Connector Type: 5V 3-Pin ARGB | Fan Connector Type: 4-Pin PWM / Magnetic Pogo-Pin | Rated Voltage: 12V DC (LED: 5V DC) | Power Consumption: 3.36W (LED: 1.8W) | PWM Control: Yes | Fan Qty: 1 | Pack Quantity: 1 | Fan Speed (RPM): 800 – 2,300 | Speed Tolerance (%):  $\pm 10$  | Airflow (CFM): 67.17 | Static Pressure (mmH<sub>2</sub>O): 1.87 | Noise Level (dBA): 35.1 | Bearing Type: 2-Ball Bearing | Blade Orientation: Reverse | Anti-Vibration Pads: Yes | Controller / Hub Included: No | Life Span: 70,000 h | Color: Black | Dimensions (L): 124 mm | Dimensions (W): 120 mm | Dimensions (H): 25 mm

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