

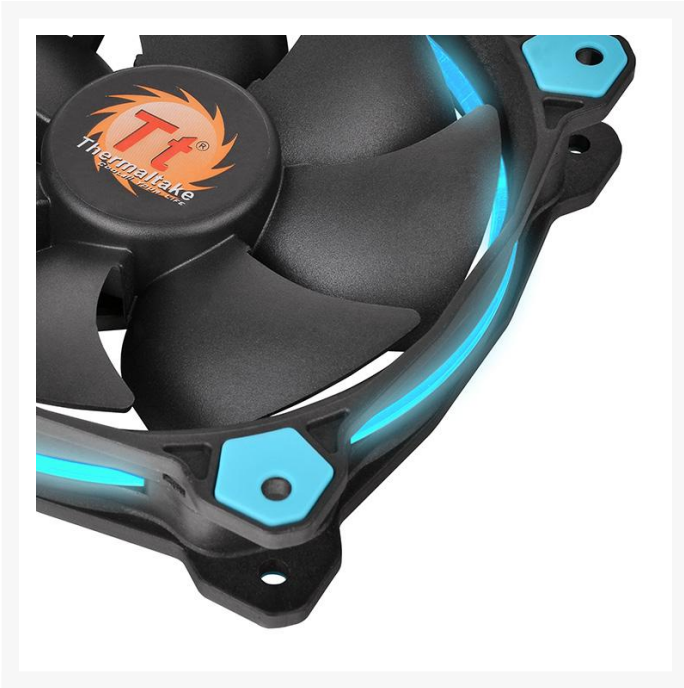


Thermaltake Riing 12 High Static Pressure LED Radiator Fan (3 Pack) - Blue

\$39.99

Product Images





Short Description

Thermaltake combines the patented LED light with cutting-edge technology to deliver a brand new experience of using PC cooling, Thermaltake Riing 12 LED Radiator Fan. A 120mm high-static pressure fan with a patented LED ring, the Riing 12 LED Series features compression blades for impressive cooling performance, hydraulic bearing with ultra-silent design, and anti-vibration mounting system. Cool your system with high performance Thermaltake Riing 12 LED Series!

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Features

Tt LCS Certified

Tt LCS Certified is a Thermaltake exclusive certification applied to only products that pass the design and hardcore enthusiasts standards that a true LCS chassis should be held to. The Tt LCS certification was created so that we at Thermaltake can designate to all power users which chassis have been tested to be best compatible with extreme liquid cooling configurations to ensure you get the best performance from the best features and fitment.

Thermal Image Test

Compared to the standard case fan, the combination of three Riing 12 radiator fans and RL360 radiator delivers 40% better cooling performance. (Inlet and outlet temp. are 49°C and 44.5°C in respective, $\Delta T = 4.5^\circ\text{C}$).

Concentrated Compression Blade

Custom designed for high-static pressure requirements of demanding applications such as radiators, the Concentrated Compression Blade (CCB) is engineered to focus the inner weaker circle of air outwards, allowing the outer section to pressurize and compress the air.

Wind Blocker Frame

To achieve maximum cooling performance in all applications, the wind blocker frame is designed to direct airflow towards the middle section of the blade, thereby creating a compression effect and blocking any air from escaping. This special design reduces the blade's noise and vibration, creating a perfect balance between power and sound.

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. The LNC (Low-Noise Cable) can reduce the noise level by 24% from 24.6dBA to 18.7dBA.

Anti-Vibration Mounting System

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

Four colors of the Patented LED Versions Available

Riing 12 LED Series (3 Fans Pack) is also available with different LED versions (red, blue, green, and white), adding cooling aesthetics to the chassis.

Specifications

| | |
|-------------------|-------------------------------------|
| Fan Dimension | 120 x 120 x 25 mm |
| Start Voltage | 9.0 V |
| Rated Voltage | 12 V |
| Rated Current | 0.2 A |
| Power Input | 2.4 W |
| Fan Speed | 1500 R.P.M 1000 R.P.M (with LNC) |
| Max. Air Pressure | 2.01 mm-H2O |
| Max Air Flow | 40.6 CFM |
| Noise | 24.6 dB-A 18.7 dB-A (with LNC) |
| Bearing Type | Hydraulic Bearing |
| Life Expectation | 40,000 hrs,25°C |
| Connector | 3 PIN + LNC (Low-Noise Cable) |

Additional Information

| | |
|----------------|------------------|
| Brand | Thermaltake |
| SKU | CL-F055-PL12BU-A |
| Weight | 1.5000 |
| Color | Black |
| Fan Dimensions | 120mm |
| Fan Width | 25mm |
| Fan Connection | 3-Pin |
| Fan Voltage | 12 VDC |
| Fan RPM | 1500 |
| Fan CFM | 41 |
| Fan Noise (dB) | 25 |
| LED Color | Blue |

