



## ***Cooler Master Blizzard T400 PRO CPU Cooler with Dual Xtra***



### **Description:**

Equipped Two (2) Xtra

Flo 120 fan under a "Turbo Engine Cover" and four direct contact heatpipes, the Cooler Master Blizzard T400 Pro providing the best balance between airflow and static pressure to take the heat away.

Two Different Colors for the "Top Cover", T400 PRO (Black) & T400 PRO (Red). Two Color versions are sold separately.

"Born to be Devil" with its featured "Fire Red" 4-LED cooling fan and smoke translucent fan blade. This CPU cooler is a great match for almost any system, with its quick and easy snap-on fan bracket and a universal mounting system.

### **Features:**

#### **Direct Contact Heatpipes & 57 Stacks of Aluminum Fins**

289138mm<sup>2</sup> air contact surface area (>16% higher than Blizzard T4 / Hyper T4) of aluminum fins with 4 x Direct Contact heatpipes to provide excellent heat dissipation

#### **"V" Shaped Array Aluminum Fins**

Wide "V" Shaped molding of the Aluminum Fins minimize the contact of the heatsink and the cooling fan. Which increase the airflow and keep the fan away from the hot heatsink, in order to ensure the lifespan of the cooling fan.

#### **Xtra Flo 120 "Fire Red" LED PWM Fan**

Wave Shaped and small hub dimension generate extra high airflow. With a wide range PWM fan control from 500 to 1,600 RPM to fine tune and balance fan noise and performance.

## "Top Cover" Lock the Push & Pull Air Flow

To avoid dynamic losses, the "Turbo Engine Cover" & the dual Xtro Flo Fan setup provides added pressure to push hot air through the heatsink.

## Quick-snap Fan Bracket with Anti-vibration Rubber Pads

Quickly and easily install, remove, clean or replace the fan / heatsink for simple maintenance, while anti-vibration rubber pads reduce noise and resonance.

## Universal Mounting

Versatile all-in-one mounting solution for all common Intel and AMD platforms, AM4 Supported!

## Specifications:

**Intel Socket: LGA 2011-3 / 2011 / 1156 / 1155 / 1151 / 1150 / 1366 / 775**

Core i7/i5/i3

Core 2 Extreme

Core 2 Quad

Core 2 Duo

Pentium/Pentium G

Celeron/Celeron D

**AMD Socket: AM4 / AM3+ / AM3 / AM2+ / AM2 / FM2+ / FM2 / FM1**

Ryzen

APU A10/A8/A6/A4

Phenom II X6/X4/X3/X2

Phenom X4/X3/X2

Athlon II X4/X3/X2

Athlon X4/X2

Athlon Business Class

Sempron

- **Overall Dimensions:** 120 x 84 x 160 mm

- **Overall Weight:** 846g

### Heat Sink:

- **Heat Sink Dimensions:** 116 x 60 x 160 mm

- **Heat Sink Material:** Copper Heat Pipes / Aluminum Fins

- **Heat Pipes Dimensions:** ø 6mm

### Fan (2pc, measured separately):

- **Fan Dimensions:** 120 x 120 x 25 mm

- **Fan Speed:** 600-1600RPM (PWM) ±10%

- **Fan Air Flow:** 66.3 CFM ± 10% (@ 1600RPM)

- **Fan Air Pressure:** 1.7 mm H<sub>2</sub>O ± 10% (@ 1600RPM)

- **Fan Life Expectancy:** 40,000 hours (>4 years constant use)

- **Fan Noise Level:** 9-31 dBA

- **Bearing Type:** Rifle Bearing

- **Power Connector:** 4-Pin

- **Fan Rated Voltage:** 12 VDC (Started Voltage @ 7VDC)

- **Fan Rated Current:** 0.19A ± 10%

- **Power Consumption:** 2.28 W

## Package and Contents:

• 1 x CPU Cooler Unit

• 1 x Mounting Pack

• 1 x Thermal Grease Pack

• 1 x User Manual