

MODECOM VOLCANO OC T701 AIR COOLER 120 BLACK

1



Efficient CPU cooler.

Quiet 120 mm fan operation.

LED ARGB strip.

Elegant, black color with aluminium top.

Easy installation.



IT IS WORTH TO CHOOSE BECAUSE...

WAS MADE FOR EFFICIENT COOLING



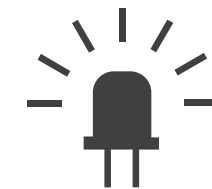
120 mm

An efficient, low-noise fan designed to effectively cool the processor under load.



4 HEAT PIPES

Construction with four heat pipes.



BLACK WITH LED ARGB STRIP AND ALUMINIUM

Elegant, black color perfect for most PC configurations. LED ARGB strip.



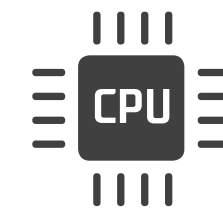
THERMAL COMPOUND

The package includes a high-performance thermal compound.



QUALITY

High build quality and attention to detail ensure not only efficient heat dissipation, but also long-lasting and reliable operation.

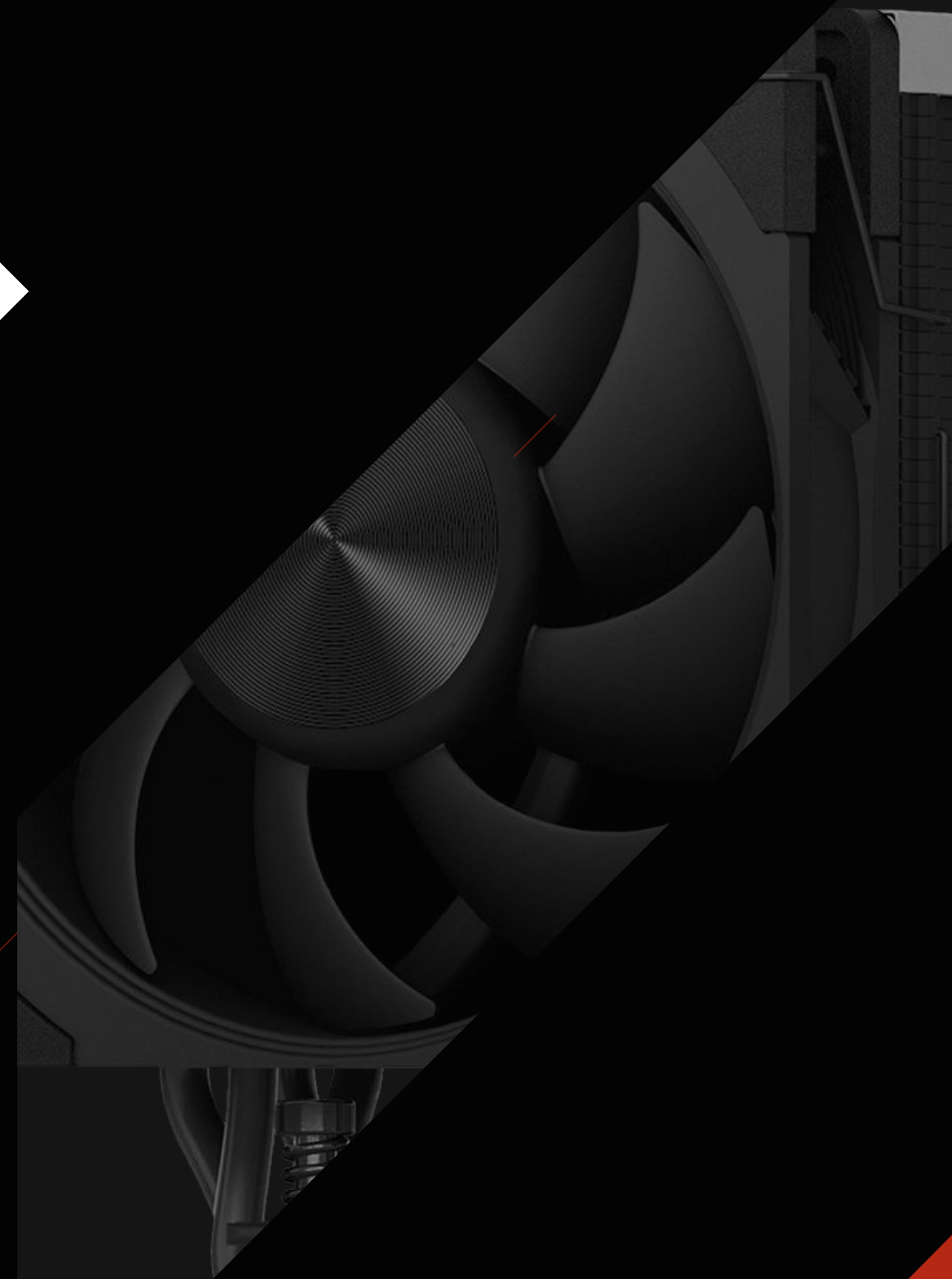


INSTALLATION

Easy installation on the cooling block of the processor.



OOC TF701



LED ARGB STRIP / BLACK / ALUMINIUM TOP





The MODECOM Volcano 0C air cooling series combines high performance, reliability, and precision engineering, designed for users who expect stable system operation under all conditions. Whether you are playing games or working for hours on critical projects, MODECOM Volcano 0C coolers keep CPU temperatures under control, reducing performance drops and thermal throttling.

At the core of the design is an efficient heat dissipation system built around four heat pipes, precisely engineered aluminum cooling fins, and an efficient, low-noise fan that ensures optimal airflow. This solution delivers stable and quiet CPU operation while also enhancing the safety and longevity of the entire system-lower temperatures mean a reduced risk of overheating and slower component wear.

The **MODECOM Volcano 0C T701 Air Cooler 120 Black** is a perfect choice for those who appreciate minimalism and elegance. Its matte black casing with an ARGB LED strip and aluminium top gives it a timeless look, making it ideal for ARGB builds where other components are expected to play a prominent visual role. This cooler not only performs flawlessly but also looks great in any computer setup.

With the MODECOM Volcano 0C series, you don't just cool. You redefine heat.





LED ARGB STRIP

ARGB LED strip giving character to the entire structure.

FAN

An efficient, low-noise fan designed to effectively cool the processor under load.

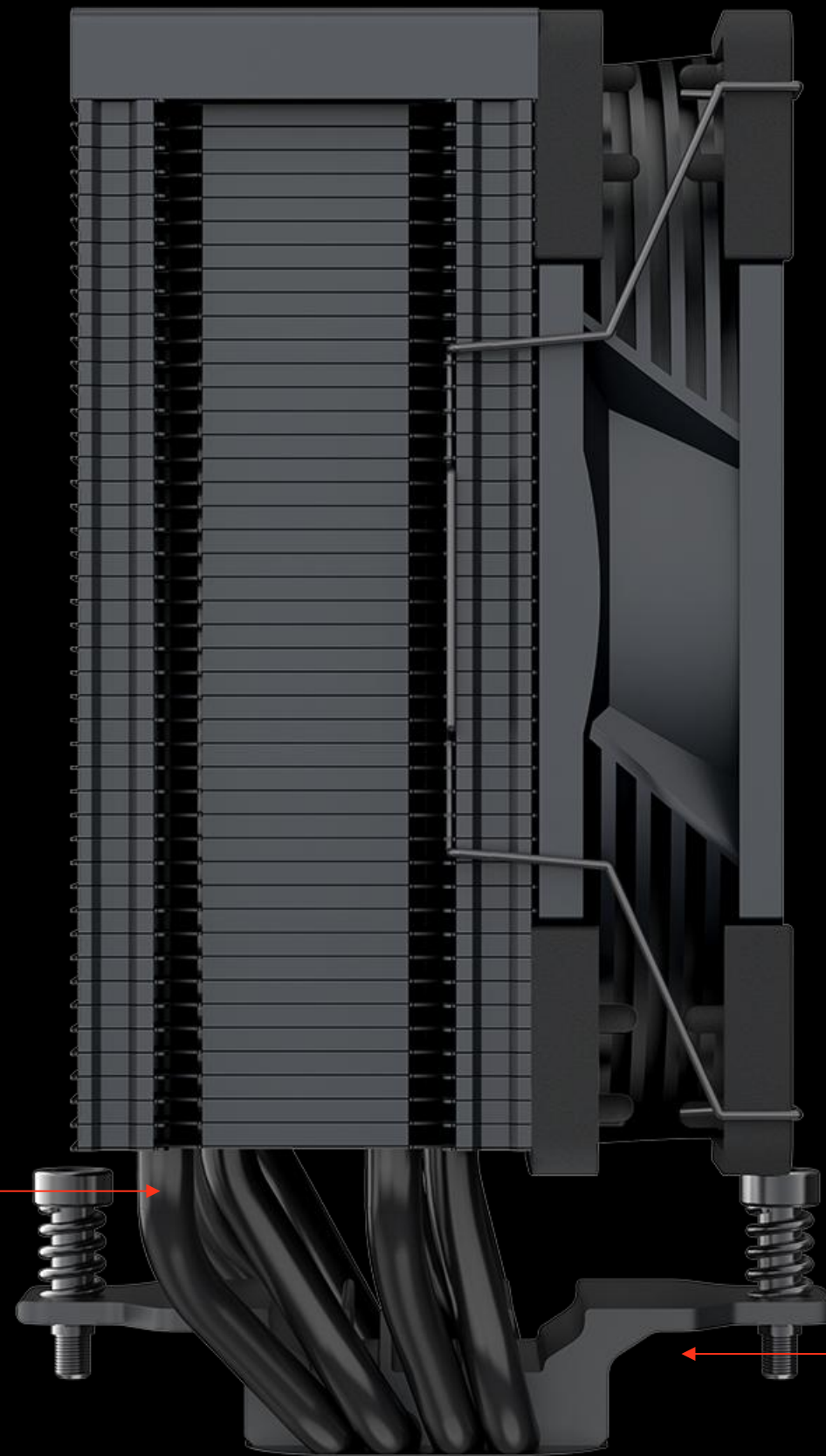
COOLING FINS

Carefully designed cooling fins that efficiently dissipate heat from the processor.



HEAT PIPES

Four heat pipes for optimal cooling solutions.



INSTALLATION

Optimally positioned mounting components ensure convenient and secure installation of the cooling block on the processor.



Fan Output and Airflow Force

Quiet operation - up to 28 dBA.

Adjustable speed (PWM) - can run slower or faster depending on CPU temperature.

120 mm size - the most common size for PC cases and coolers.

PWM control range 600–2000 RPM - allows precise adjustment of airflow according to processor load.

Long lifespan (MTBF 100,000 h) - built to last for years.

Airflow 75 CFM – ensures high cooling efficiency.

Low power consumption (0.2 A) - does not burden the power supply.



SILENT PERFORMANCE

Effective heat dissipation depends on several factors, and the fan is one of the most important components of a cooling system.

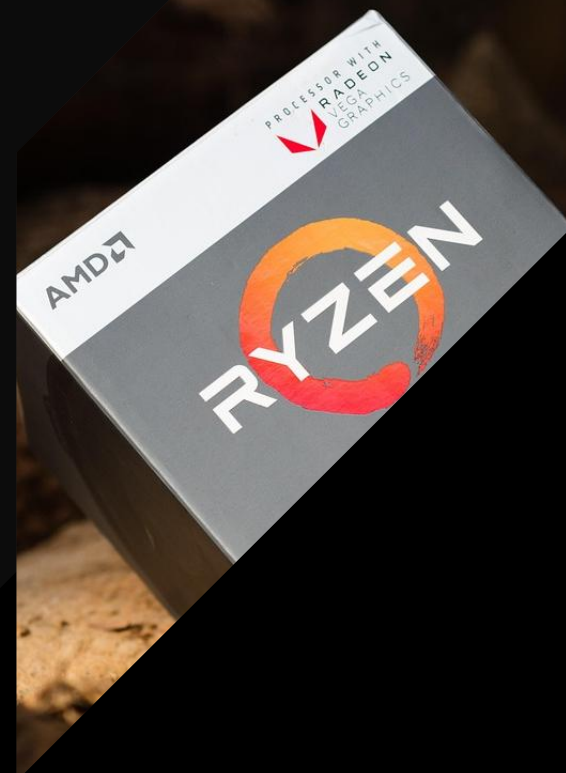
This model features a 120 mm PWM fan, operating at speeds from 600 (± 100) to 2000 ($\pm 10\%$) RPM. Its speed can be adjusted via the fan curve, putting precise control of cooling performance in your hands.

It also delivers excellent operational results. With an **airflow of 75 CFM**, it provides highly effective cooling even for high-performance processors, while generating **noise levels of just 28 dBA**.



Compatible with AMD and Intel – performance is unaffected!

Regardless of which processor you choose - whether from the “Red” or the “Blue” camp - the MODECOM Volcano 0C performs reliably in most scenarios.



AMD

The cooler is compatible with AMD AM4 and AM5 processors. If you require effective CPU cooling solutions for AMD systems, the MODECOM Volcano 0C meets your expectations.



INTEL

Full compatibility with Intel sockets LGA1700, LGA1200, LGA115X, LGA1366, and LGA1851. If you prefer classic air cooling that continues to deliver excellent performance, this cooler provides one of the best solutions for your system.



ENTER ZERO ZONE

To maintain the lowest possible cooling temperatures, four heat pipes and carefully designed aluminum fins work tirelessly. These components ensure efficient heat dissipation from the processor, allowing it to operate at maximum efficiency.

LET THE COMPUTER TAKE CENTER STAGE

The MODECOM Volcano 0C T701 combines minimalism and elegance. Designed with a subtle ARGB LED strip and an aluminum top to accentuate the computer's character, it's designed to effectively cool the processor while allowing other components to take center stage.



PRECISION

The smooth, carefully polished base of the cooling block makes optimal contact with the thermal compound on the processor. This design ensures high cooling efficiency, providing the best possible solution for maintaining low CPU temperatures.



MODECOM

PLAY, WORK, STUDY



The MODECOM Volcano 0C cooler is versatile enough to perform well in any PC - whether for gaming, work, or study.

Example of PC configuration with MODECOM Volcano 0C T102 LCD ARGB





THERMAL COMPOUND

Includes thermal paste formulated for optimal viscosity, ensuring accurate and efficient application on the CPU.



THOUGHTFUL DESIGN

There is a wide variety of motherboards and RAM modules on the market, and combining components from different manufacturers can sometimes make installation a challenge. The MODECOM Volcano 0C air coolers are designed to fit most ATX-standard motherboards.

At the same time, they integrate seamlessly with ATX cases from the MODECOM Volcano Gaming series, creating a cohesive, well-planned, and fully compatible PC setup.

5 REASONS TO CHOOSE THE MODECOM VOLCANO 0C

01. FAN

A quiet and efficient 120 mm PWM fan that effectively cools the processor.

02. COOLING SOLUTIONS

A well-thought-out, carefully engineered structure featuring four high-performance heat pipes and precisely arranged cooling fins.

03. INSTALLATION

Convenient and easy to install - anyone can handle it!

04. PERFORMANCE

High cooling efficiency, regardless of the tasks you put your processor through.

05. DESIGN WITH ARGB AND ALUMINIUM

Elegant black color with a striking ARGB LED strip and aluminium top.



**4 HEAT
PIPES**

**EFFICIENT AND
QUIET FAN**

**HIGH COOLING
EFFICIENCY**

**LED ARGB
STRIP**





T 100 / T 200 T 700 / T 720

Classic air cooling, ideal for minimalist builds or cases with closed panels.

Classic design



T 101 / T 201 T 701 / T 721

Subtle ARGB LED strip lighting, adding character to your PC.

LED ARGB strip



T 101 / T 201 ARGB T 701 / T 721 ARGB

Cooling with full ARGB LED - featuring a strip and LED ARGB fan. Designed for gaming enthusiasts.

Full LED ARGB



T 102 LCD ARGB T 202 LCD ARGB

It has everything a gamer needs - full ARGB lighting and an LCD display for monitoring CPU performance.

LED ARGB + display



VOLCANO OC COOLING SERIES



MODECOM VOLCANO 0C T701 AIR COOLER 120 BLACK



Model

Color	Black
Dimensions (with fan)	153 x 120 x 73 mm
ARGB LED strip	Yes
LCD display	No
Type of Cooler	Air Cooler - Tower Type
Heat-pipes	4
TDP [W]	190
Fan	1 x 120 mm PWM
Fan dimension	120 x 120 x 25 mm
Fan RPM	600 (±100) – 2000 (±10%)
Fan CFM	75
Noise Level	28 dBA
CPU Socket Compatibility	AM4 / AM5 / LGA1700 / LGA1200 / LGA115X / LGA1366 / LGA1851
Weight netto	650 g
Weight brutto	755 g

LOGISTICS

MODECOM VOLCANO 0C T701 AIR COOLER 120 BLACK

EAN: 5903560982746

Product code: MC-C-T701-AS0-B

Bulk Packaging Dimensions:

450 x 415 x 400 mm

Weight brutto: 18,28 kg

Units per Bulk Package: 24

