



Features

ATRIA X 240 mm is an **all-in-one liquid cooling system (AIO)** that offers a perfect balance between aesthetics and performance. It incorporates two **120 mm fans with a speed of up to 1800 RPM**, capable of moving a constant airflow with low noise level. In addition, it debuts a new fin pattern with geometric shapes that significantly improves the thermal dissipation capacity. Its **modern design with customizable lighting** makes it an efficient and attractive option for medium-sized setups.

PERFORMANCE

With a 240 mm radiator equipped with two 120 mm fans, the system ensures effective thermal dissipation even under heavy loads. The high-flow pump ensures a constant flow of liquid, which allows you to maintain stable mid-range and high-end processors in prolonged work, gaming or multitasking sessions.

DESIGN

The pump block features a modern finish with fully customizable ARGB lighting, adding a premium touch to any rig. The fans are optimized to generate the necessary static pressure without raising the noise level, thus achieving a perfect balance between style, power and silence.

INSTALLATION

Its compact form factor makes it easy to integrate into medium-sized cabinets, without sacrificing the performance of a liquid cooling system. It includes support for all major Intel and AMD sockets, and its modular design simplifies assembly, allowing installation to be quick even for inexperienced users.

DURABILITY

Built with a rugged aluminum radiator and a long-life pump, the ATRIA X 240 mm offers long-term reliability. Its fans with reinforced bearings guarantee stable performance for years, making it a solid and durable option for any setup.

THE BOMB

The block integrates a 3-phase brushless DC motor, which drives the liquid up to 156 L/h with low noise and vibrations. Its 151 cm² copper base ensures optimal contact with the processor, while the "Tool Free" steel and manganese structure allows for fast, firm installation that is compatible with most Intel and AMD sockets, including future generations. The pump features a PWM fan controller.

Technical Specifications

GENERAL SPECIFICATIONS

Model: ATRIA X 240 mm

A-RGB: 5v 3pin A-RGB

TDP max: 240W

PUMP

Size: 71.5 x 52.3 mm

Plate Material: Copper

Pump Type: Centrifugal

Noise Level: 22-26 dB(A)

Pump Motor: 3-phase brushless DC motor

Pump Bearing: Stainless Steel and Copper Alloy

Max. Speed: 3200 RPM

Water pressure: 1500 mm H₂O

Flow rate: 156L/h

Power consumption: pump (4.2W) / lighting (3W)

Connector: pump (2510 - 3pin) / lighting (5V-ARGB 3 pin)

RADIATOR

Size: 272 x 120 x 27 mm

Material: Aluminum

Duct (tubes): 395 mm

Tube diameter: 12 mm

FANS

Dimensions: 120 x 120 x 25 mm (x2)

Speed: 500 RPM – 1800 RPM

Air Volume: 59.18 CFM

Static pressure: 1.42mmH₂O – 2.34mm H₂O

Noise Level: 27.96 dB(A)

Fan connector: 4-pin PWM

Lighting: A-RGB 3 pins

PWM control: Yes

COMPATIBILITY

Intel: LGA1700 / LGA1800 / LGA1200 / LGA1150 / LGA1151 / LGA1155 / LGA1156 / LGA2066 / LGA2011 / LGA2011-V3 / LGA1366

AMD: AM5 / AM4 / AM3+ / AM3 / AM2+ / TR4 / TRX4 / FM2+ / FM2 / FM1

DIMENSIONS

Packaging (LxWxH): 349 x 221.5 x 143 cm; 1.99 kg

Warranty: 3 years

Package Contents

Nfortec AtriaX

Mounting accessories (screws, AMD anchor, INTEL anchor...)

Digital QR Manual

Product Code

ATRIAX Black	NF-WC-ATRIAX-240-B	8435443721816 (EAN)
ATRIAX White	NF-WC-ATRIAX-240-W	8435443721823 (EAN)

ALL-IN-ONE (AIO) LIQUID COOLING WITH 2 FANS (120 MM)
High performance, quiet and with ARGB lighting



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