AORUS-ATC700

Gigabyte Aorus Atc700 CPU Air Cooling Solution

Product Overview

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Specifications

Features:

DUAL 120MM 2 BALL BEARING PWM FANS
Attached 2 big 120mm PWM fans to each side of the heat-sink, will efficiently dissipate the heat from the CPU at a very low noise level. PWM function provides the accurate and efficient fan speed for the CPU, to optimize the noise reduction and the thermal performance. GIGABYTE patented blade fan design increases the airflow. And moreover, the 2 ball bearing structure will provide longer and more stable lifespan.

120MM UNIQUE BLADE FAN DESIGN
The 120mm dynamic adjusting fan provides the silent operation. The airflow is spilt by the triangle fan edge, and guided smoothly through the 3D stripe curve on the fan surface, effectively enhancing the airflow by over the traditional fans.

DOUBLE BALL BEARING STRUCTURE
The double ball bearing structure has better heat endurance and efficiency than sleeve structure. Hence it will provide longer life time.

Heat-Pipe direct touch technology
The 3x 100mm pure copper heat pipes are shaped to maximize the direct contact area to the CPU for enhanced thermal transfer.

RGB FUSION
With 16.7M customizable color options and numerous lighting effects, you could now choose the right scheme for your gaming rig through AORUS Graphics Engine.

Specifications:

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Specifications	
Product Code	AORUS-ATC700
Rated Voltage	Fan :12V DC, LED : 12V
Rated Current	0.21A
Fan Speed	500-1700 RPM+/-10%
Bearing Type	2 Ball Bearing
Weight	955 g
CPU Socket	Intel Socket 2066 / 2011 / 1366 / 1156 / 1155 / 1151 / 1150 / 775
	AMD Socket FM2+, FM2, FM1, AM4, AM3+, AM3, AM2+, AM2, 939, 754
TDP	>200W
Dimensions (LxWxH)	139 x 109 x 169 mm
Heat Sink Dimensions (LxWxH)	133 x 59 x 158 mm
Heat Sink Material	3 x 10mm Heat Pipes / Aluminum Fins
Heat Sink Weight	670 g
Heat Pipe Dimensions	Ø10 mm
Fan Dimensions	Ø120*25mm*2PCS
Fan Air Flow	14-53 CFM +/-10%
Fan Air Pressure	0.2-1.93 mmH2O +/-10%
Fan Life Expectancy	70000 Hrs
Noise Level	12 ~ 31 dBA
Connector	4 Pin
Power Consumption	2.52W
Fan Weight	142 g

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/AORUS-ATC700-Gigabyte-Aorus-Atc700-CPU-Air-Cooling-Solution-p-204830.php

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