

95mm CPU Cooler Fan with Heatsink for Socket LGA1156/1155/1150/1151/1200 with PWM

Product ID: FAN1156PWM



The FAN1156PWM CPU Cooler with PWM fan delivers reliable, efficient cooling for Intel Core i3, i5, and i7 CPUs in Socket LGA1156 / 1155 / 1150 / 1151 / 1200 systems.

Pulse Width Modulation (PWM) technology enables the motherboard to automatically adjust fan speed based on system demand. This ensures quieter operation and reduced power consumption during idle periods, while providing maximum cooling performance under heavy workloads.

Certifications, Reports and Compatibility



Applications

- Computer systems where the cooling fan does not need to run at full speed all the time, for lower power consumption and noise
- Replace a noisy or failed CPU cooler for an LGA1156/1155 system
- Install an energy-efficient CPU cooler for a build/upgrade for the following system CPUs:
LGA1156: Core i3 530~560, Core i5 650~760, 655K, 750S, Core i7 860~880, 860S, 870S, 875K, LGA1155: Core i3 2100, 21020, 2100T, Core i5 2300~2500, 2390T, 2400S, 2500K, 25000S, 2500T, Core i7 2600, 2600K, 2600S

Features

- 4-pin Pulse Width Modulation (PWM) motherboard connector
- 95mm Ever Lubricate Bearing fan design
- Aluminum heatsink construction

Hardware

Warranty	2 Years
Number of Conductors	4
Fan Dimensions (Number / Dimensions)	95mm x 95mm x 25mm
Fan Bearing Type	Ever Lubricate Bearing
Heatsink Type	Aluminum
Heatsink Dimensions	95mm x 95mm x 20mm

Performance

Air Flow Rate	65.61 (max) CFM
Noise Level	<33 dBA
MTBF	40,000 Hours
Fan RPM	1000 ~ 3000 RPM

Connector(s)

Connector Type(s)	1 - LP4 (4 pin, PWM)
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Special Notes / Requirements

System and Cable Requirements	Socket LGA1156/LGA1155 motherboard
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Power

Input Voltage	12V DC
Input Current	350 mA

Environmental

Operating Temperature	-10C ~ 70C (14F ~ 158F)
Storage Temperature	-20C ~ 70C (-4F ~ 158F)

Humidity	0 ~ 65% RH
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Physical Characteristics

Material	Steel
Product Length	3.7 in [95 mm]
Product Width	3.7 in [9.5 cm]
Product Height	2.2 in [5.5 cm]
Weight of Product	9.7 oz [274 g]

Packaging Information

Package Quantity	1
Package Length	4.0 in [10.2 cm]
Package Width	4.0 in [10.2 cm]
Package Height	3.4 in [8.7 cm]
Shipping (Package) Weight	11.2 oz [318.0 g]

What's in the Box

Included in Package	1 - Socket LGA1156/1155 CPU Cooler
	1 - Packet of thermal compound
	1 - Backing Plate

Warranty Information

Warranty	2 Years
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**Product appearance and specifications are subject to change without notice.*