Dual LGA CPU Cooler

Product Code: AK-CCE-7106HP

Ultra compact and low noise cooler for Intel Core 2 Duo, Core i3 and Core i5 (73W) CPU's. The low profile design with embedded S-Flow fan makes it a perfect solution for mini-ITX, HTPC and SFF systems.

Aluminium heatsink with full height copper core and quiet HDB bearing fan ensure high efficiency and long life. High engineered multi directional aluminium heatsink maximizes heat dissipation and PWM fan provides optimal CPU, motherboard and VRM cooling with minimal noise levels.

Intel approved pushpins ensure easy installation, reliable retention and maximum compatibility on both LGA775 and LGA1156 platforms without any mounting adjustment, pushpins will automatically slide into correct position. AK-CCE-7106HP is designed to work with CPU's up to 73W but greater cooling efficiency can be attained with efficient case airflow. Pre-applied high performance thermal compound ensures clean and easy installation.

• **Hi-engineered aluminium heatsink with large full height copper core**
• **Multi-directional fins for maximum system cooling**
• **Embedded 8cm PWM fan with S-Flow blades and long life HDB bearing**
• **Intel approved push pins provide maximum compatibility**
• **Dual mounting for Intel LGA775 and LGA1156 platforms**
• **High performance thermal interface is pre-applied**
• **Total height of less than 30mm**

Socket type	Intel LGA775 , LGA1156
Cooler dimension	87.2 x 85.2 x 29.5 mm
Heatsink material	Aluminum with copper insert
Weight	205 g
Installation	Push pins
Fan dimension	$\varnothing$74 x 15 mm
Fan speed	600 - 3000 RPM (PWM controlled)
Max airflow	33.50 CFM (56.7 m^3/h)
Max air pressure	3.76 mmH2O
Noise level	18.9 - 31.9 dB(A)
Current rating	0.19 A
Voltage rating	12V DC
Bearing type	HDB
Fan life expectancy	50,000 hours
Fan connector	4pin PWM
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