

Socket T/478 CPU Cooler

Model
702997

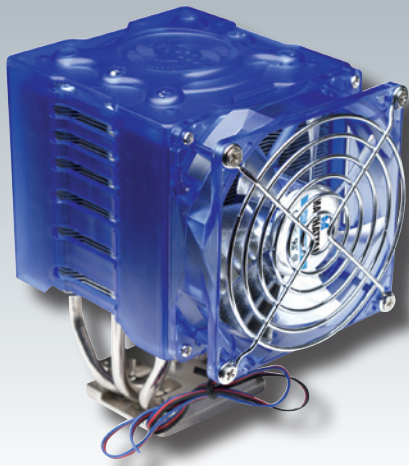
Improve performance, extend processor life and minimize heat-related damage to critical components

Computers and their internal components can generate large amounts of heat during operation. Without reliable and efficient cooling, this heat can contribute to poor performance and lead to a shorter service life. MANHATTAN® CPU Coolers conduct and dissipate heat away from processors to reduce the risk of heat damage and help them operate at safe temperatures and peak levels.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





Model
702997

Features

- Six aluminum heat pipes and specialized fin design provide optimum thermal conductivity and dissipation
- High-efficiency fan with ball bearing and adjustable speed control delivers quiet, reliable cooling
- Helps protect AMD and Intel processors from heat damage
- Easy installation; ideal for new systems, upgrades, replacements and over-clocking applications
- Lifetime Warranty

Specifications

HEAT SINK

- Supports AMD Opteron/K7/K8 and INTEL P4 Socket T/Socket 478/LGA775/P3
- Aluminum construction with plastic cover

FAN

- Air flow: 30.19 – 57.04 cfm
- Fan speed: 1500 – 2800 rpm
- Thermal resistance: 0.23 C/W
- Noise level: 13 – 26.6 dB
- Rated voltage: 12 V DC
- Connector: 3-pin; 394 mm (15.5 in.) power cable
- Tubes, 6 aluminum, 7 mm (0.28 in.) diameter
- Air pressure: 0.04 – 0.135 mm H₂O, maximum
- Voltage range: 7 – 12 V DC
- Input (maximum): current, 0.03 A; power, 3.6 W

DIMENSIONS

- Overall: 93 x 118 x 98.5 mm (3.7 x 4.6 x 4.9 in.)
- Heat sink: 93 x 93 x 98.5 mm (3.7 x 3.7 x 3.9 in.)
- Fan: 92 x 92 x 25 mm (3.7 x 3.7 x 1.0 in.)
- Weight: 950 g (34 oz.)

PACKAGE CONTENTS

- CPU Cooler
- Mounting kit with thermal paste
- User manual

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.


MANHATTAN
BRINGING COMPUTERS TO LIFE

Copyright © MANHATTAN

All names of products or services mentioned herein are trademarks or registered trademarks of their respective owners. Distribution and reproduction of this document, and use and disclosure of the contents herein, are prohibited unless specifically authorized.

MH-702997-DS-1006-01