ComX Computers
Product Specification Sheet

CC-THR02M

Thermalright HR-02 Macho CPU Cooler

Product Overview

Thermalright HR-02 Macho CPU Cooler, Fanless Design with 40-70lbs Pressure Adjustment, Aluminum Fins and Copper Base with 6x 6mm Copper Heatpipes; for AMD AM2/AM3 and Intel LGA775/1155/1156/1366, 110x140x160mm, 1100g - Including 1x 140mm TY-140 PWM Fans (900~1300RPM, 56~73.6CFM, 19~21dBA) Support Upto 2.



Specifications

Overview:

Thermalright has once again expanded its CPU cooler line-up by releasing the HR-02 Macho. Supporting both Intel (LGA775, LGA1155, LGA1156, LGA1366) and AMD (AM2, AM3) processors, the cooler is equipped with a nickel-plated copper base, six 6mm copper heatpipes and a 140mm fan that works at 900 to 1300 RPM.

Features

- Multiple support bracket system For Socket 1366/1156/1155/775 & AM2/AM3.
- The Best C/P CPU Cooler for Overclockers & Gamer!
- Proprietary through holes on fins for efficient ventilation.
- Fanless design for low-noise operation.
- Including one Thermalright TY-140 Utra-low noise 900~1300RPM PWM-Fan (MAX21 dBA).
- Convex copper base design, to ensure the highest thermal conducting thermal efficiency between the cpu and the heatsink.

Specifications

Heatsink Specifications	
Dimension	Length 140mm x Width 102mm x Height 162mm
Weight	860g (including fan and mounting brackets)
Heatpipe	6mm heatpipe*6 units
Copper Base	C1100 Pure copper nickel plated
Fan Specification	
Dimension	L160mm x H140mm x W26.5mm

Weight	140g
Fan speed	900~1300RPM (PWM controlled)
Fan noise	19~21dBA
Airflow	56~73CFM
Connector	4 Pin (PWM Fan connector)

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/CC-THR02M-Thermalright-HR-02-Macho-CPU-Cooler-p-51264.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-19 04:58:07.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.