

Heat Pipe Cooler

for M.2 2280 SSD



Pure Copper
Heat pipe



Graphene
Copper Sheet
Thermal Pads



Aluminum
Heat sink



Cool Down
30°C~45°C



Features

- Heat Pipe from Copper maximum performance
- Graphene Copper Sheet Thermal Sticker
- Reduced temperature of M.2 NVMe SSD up to 45%
- Designed for PlayStation®5 / Desktop PC Computer
- Compatible with Single / Double sided M.2 NVMe 2280 SSD

Double side cooling

The use of a thermally conductive aluminium alloy in combination with an integrated copper heatpipe maximizes the thermal efficiency of passive cooling. The graphene-copper foil increases the cooling capacity by up to 7.5 times. The resulting temperature reduction can be up to 45 °C, depending on the ambient conditions and design. The double-sided cooling structure ensures even heat distribution, minimizes hotspots and prevents thermal throttling. This increases operational reliability and ensures constant performance of the M.2 SSD even under high load.



Article G-M2HS07-GC

Article No. 18136

EAN/GTIN 4260746551266

Specification

Heat Sink Dimension : L100xW23.5xH11 mm

Material : Aluminum / Copper Heat Pipe

Graphene Copper Sheet Thermal Sticker 3000W/m-k

Weight : Heat Sink 40g

Color : Black/Silver

Package Contents

- 1x G-M2HS07-GC
- 2x Graphene Copper Sheet Thermal Stickers
- 2x Thermal Pads
- 1x Screwdriver
- 1x SSD mounting
- 1x User Manual
- 1x Service Card

Logistic Data

Packaging Unit: 150pcs/carton; Total weight of carton: 14,2kg; Gross weight of product: 89g; Net weight of product: 40g;
Dimension/carton: 400x330x280mm; Dimension (Pack.): 75x130x20mm; Dimension of product: 100x23,5x11 mm

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