



# M.2 Fan SSD Thermal Module

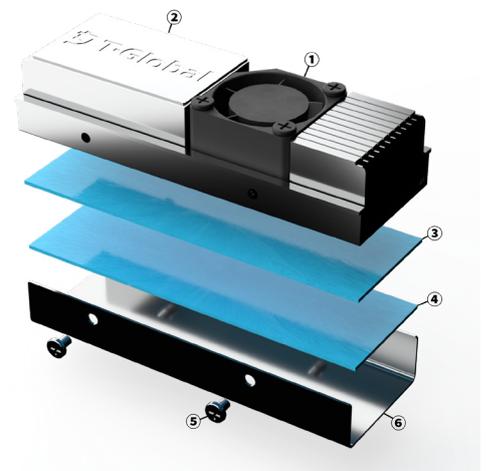
RoHS Compliant

## Supported Types

- NVME SSD
- NGFF SATA
- Kingston HyperX Predator M.2 SSD
- Intel SSD6/7
- Compatible with single-sided M.2 2280 SSD
- Samsung 970 EVO/950Pro/960EVO

## Specifications

Properties	Unit	M.2 Fan SSD Thermal Module
Heatsink Material	-	Aluminum Alloy
Device Type	-	Compatible with single-sided M.2 2280 SSD
Dimensions L x W x H	mm	70 x 26.4 x 19.5 mm ±1
Weight	g	42
Operating Temperature	°C	0~+75
Cooling Range	°C	15~30
Installation Method	-	Screw
Fan Rated Voltage	V	12
Fan Rated Current	A	0.1
Fan Speed	-	17000RPM±20%
Air Flow	CFM	17
Static Pressure	mmH <sup>2</sup> O	4.6
Noise	dB(A)(MAX)	28.3
Fan Pin Connect	Pin	2510-4
Fan Wire Length	mm	400mm±1
Warranty	Year	1



- ① Fan
- ② Heat Sink
- ③④ Thermal Pad (TG-A6200)
- ⑤ Screw\*4
- ⑥ Metal Sheet

## Installation Guide



Remove the screws from the thermal module, preparing for SSD installation.



Peel off the protective film from the thermal pads.



Attach the heat sink to the front of the SSD (the side with chips).



Tighten the screws to secure the heat sink and metal sheet.



Insert the assembly into the M.2 slot on the motherboard and secure it with screws.



Connect the fan power cable to the 4-pin "FAN" header on the motherboard.

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