INSIGNIA™

QUICK SETUP GUIDE

M.2 NVMe 2280 Heat Sink

NS-PM2HS / NS-PM2HS-C

PACKAGE CONTENTS

- Heat sink
- Thermal pad (2)
- Screw for heat sink (4)
- Screw for fixing PS5 and SSD
- Screwdriver
- Quick Setup Guide

Before using your new product, please read these instructions to prevent any damage.

FEATURES

- Specially designed for single and double-sided M.2 2280 or M.2 22110 SSDs, cooling down your device to a safe temperature
- Double-sided construction works with most desktop computers and PlayStation 5
- Groove design provides a 50° F $\sim 68^{\circ}$ F (10° C $\sim 20^{\circ}$ C) all around cooling (varies depending on environment)
- Helps avoid overheating and throttling, improving the performance of your device
- Silicone thermal pads provide durability, protection, and improved heat dissipation

COMPATIBILITY

- M.2 2280 or M.2 22110 SSDs
- PS5 and desktop computers with 12 mm clearance on the motherboard

OVERVIEW



SETTING UP YOUR HEAT SINK

1 Remove the protective film from one of the thermal pads and place the pad inside the heat sink.



2 Remove the protective film from the other thermal pad, then place the pad on top of the M.2 SSD.



3 Place your M.2 SSD on the center in the heat sink by aligning the back of the SSD with the back of the heat sink.



4 Place the top cover on the M.2 SSD.



5 Use the included screwdriver and four small screws to secure both sides of your heat sink.



6 Install your M.2 SSD pin side first in your PS5 or desktop at a 30° angle. Press the other end of your M.2 SSD down until it is level. Secure it in place with the included long screw.
Note: When installing the M.2 SSD, make sure that the aluminum ferrule is used with the long screw to provide stability and proper offset for the M.2 drive. Failure to use the aluminum ferrule can result in M.2 damage.





M.2 SSD (22110 mm)



SPECIFICATIONS Dimensions (H×W×D):

 $2.9 \times .9 \times .4$ in. $(7.5 \times 2.4 \times 1 \text{ cm})$ Working temperature: $32 \sim 158^{\circ} \text{ F} (0 \sim 70^{\circ} \text{ C})$ Working humidity: 20% RH to 90% RH

ONE-YEAR LIMITED WARRANTY Visit <u>www.insigniaproducts.com</u> for details.

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