INSIGNIA™

QUICK SETUP GUIDE

M.2 NVME to USB-C SSD Enclosure

NS-PCNVMEHDE / NS-PCNVMEHDE-C

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

PACKAGE CONTENTS

• NVMe M.2 SSD hard drive enclosure
• USB-C cable
• USB adapter
• Thermal pad
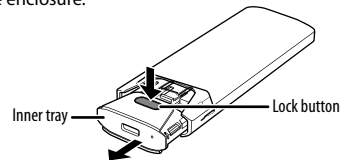• *Quick Setup Guide*

COMPATIBILITY

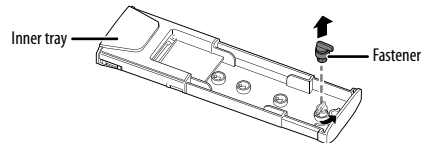• **Supported SSD sizes:** 30, 42, 60, and 80 mm

FEATURES

• Connects your M.2 NVMe SSD to your computer to back up files, transfer data only
• Lightweight aluminum construction goes where you do
• Tool-free, plug-and-play design makes installation and assembly simple
• USB-C to C cable and USB adapter included for wide-ranging use
• LED indicators show the enclosure is powered and ready to use
• Supports transfer speeds up to 10 Gbps, giving you fast access to your data
• Works with USB 3.2 Gen 2 and is backwards compatible for long-lasting use
• UASP support offers faster data speeds while reducing processor requirements
• Fits most NVMe and PCIe drives up to 2 TB and sized 2230, 2242, 2260 and 2280

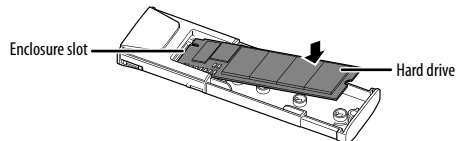## INSTALLING YOUR HARD DRIVE IN THE ENCLOSURE

1 Press down on the lock button, then pull out the inner tray of the enclosure.
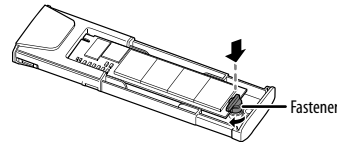

Inner tray — Lock button

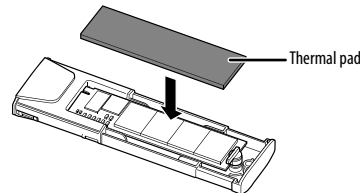**2** Rotate the fastener about 60 degrees counterclockwise to unlock it from the inner tray, then remove it.

Inner tray — Fastener

3 Insert your drive (not included) firmly into the enclosure slot on the inner tray.

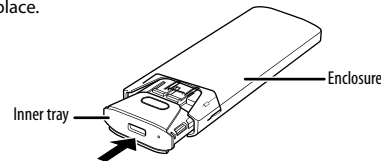Enclosure slot — Hard drive

4 Reinstall the fastener and rotate it about 60 degrees clockwise to lock the drive into the tray.

Fastener

5 Remove the PE paper from the back of the thermal pad and place it on the drive.

Thermal pad

6 Push the inner tray into the enclosure until it clicks into place.
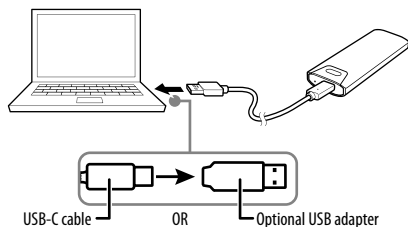

Enclosure — Inner tray

CONNECTING YOUR ENCLOSURE TO YOUR COMPUTER

CAUTION: SSDs that have been used previously should already be formatted. If your SSD is not new, and if you choose to format the drive, all data/information on the drive will be lost.

1 Connect the USB-C cable into the port on the enclosure.

2 Plug the other end of the cable into a USB port on your computer to access the drive.

> **Note:** For laptops with no USB-C port, use the included USB-C to USB adapter to connect to an open USB port.

USB-C cable   OR   Optional USB adapter

3 If this is the first time you are using your drive, follow your computer's operating system instructions to format the drive.

4 Follow your computer's operating system instructions to transfer data to or from your computer.

TROUBLESHOOTING

Can't find the additional drive in my system

- Make sure that your drive is functioning. A drive that does not work in a laptop will not work with this enclosure either.
- Make sure that the USB cable is connected firmly to your enclosure and computer.
- Make sure that the USB cable is not damaged.
- Open the enclosure and make sure that all connections are secure.
- Try using a different USB port.
- If it is a new drive, it may need to be formatted. Do not format a drive that already has data on it.
- Do not use USB hubs without a separate power supply because they may not provide enough power.

Data transfer is slow

- Make sure that your computer's drivers are up-to-date.
- Try using a different USB port.

SPECIFICATIONS

Dimensions: 4.4 × 1.6 × .53 in. (112.2 × 39.7 × 13.4 mm)
Connection types: USB-C (USB 3.2 Gen 2)
Cable length: 3.3 ft. (1 m)
Data transfer speed: 10 Gbps (MAX)

* Transfer speeds are limited to the drive's specifications and performance characteristics.

LEGAL NOTICES

FCC Information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

ICES-003

This Class B digital apparatus complies with Canadian ICES-003;

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

ONE-YEAR LIMITED WARRANTY

Visit www.insigniaproducts.com for details.

QUEBEC AVAILABILITY GUARANTEE

For Quebec Residents Only: No guarantee of replacement parts, repair services, or maintenance/repair information. Visit www.insigniaproducts.com for details.

CONTACT INSIGNIA:

1-877-467-4289 (U.S. and Canada)

www.insigniaproducts.com