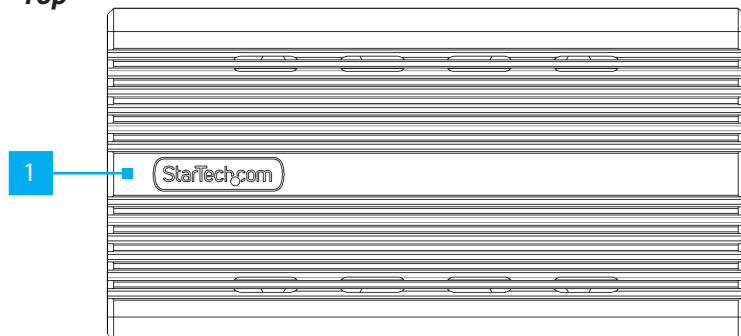


## M.2 NVMe SSD Enclosure - USB4 (40Gbps)

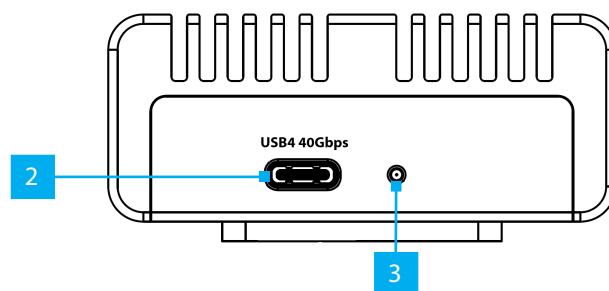
### Product ID

1USB4-NVME-ENCLOSURE

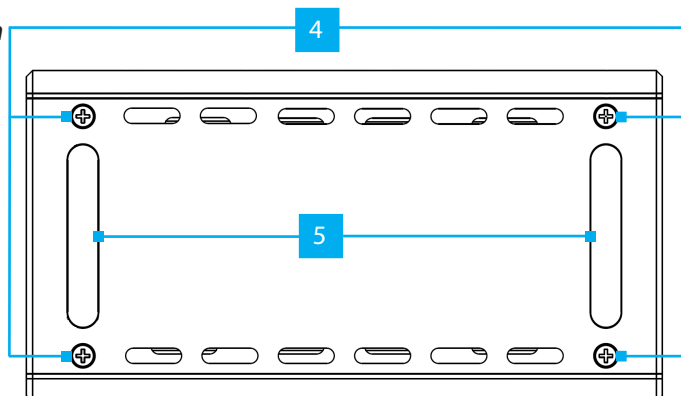
Top



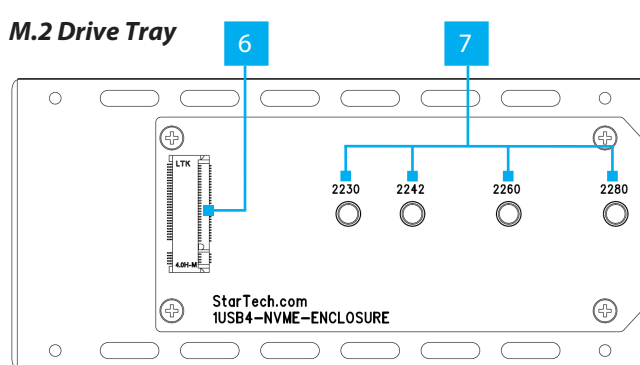
Front



Bottom



M.2 Drive Tray



Component		Function
1	Enclosure Cover	<ul style="list-style-type: none"> <li>Protects the <b>M.2 NVMe Drive</b></li> <li>Heatsink-style design for heat dissipation</li> </ul>
2	USB-C 40Gbps Port	<ul style="list-style-type: none"> <li>Connect the <b>M.2 NVMe Enclosure</b> to an available <b>USB-C Port</b> on a <b>Host Computer</b></li> </ul>
3	Drive LED	<ul style="list-style-type: none"> <li><b>Solid LED:</b> Drive detected</li> <li><b>Quick-Flashing LED:</b> Read/Write Activity</li> </ul>
4	Enclosure Cover Screws	<ul style="list-style-type: none"> <li>Secures the <b>Enclosure Cover</b> to the <b>M.2 NVMe Enclosure</b></li> </ul>
5	Silicone Foot Pads	<ul style="list-style-type: none"> <li>Provides grip and stability</li> <li>Protects the desk surface from scratches</li> </ul>
6	M.2 NVMe Drive Slot	<ul style="list-style-type: none"> <li>Insert an <b>M.2 NVMe Drive</b></li> <li>Supports M-key M.2 NVMe SSDs</li> </ul>
7	M.2 NVMe Drive Mounting Holes	<ul style="list-style-type: none"> <li>Use the <b>M.2 Rubber Standoff</b> to secure the <b>M.2 NVMe Drive</b></li> <li>Supports 2230/2242/2260/2280 drive lengths</li> </ul>

### Requirements

- M.2 NVMe Drive

For the latest product information, technical specifications, and declarations of conformance, please visit: [www.StarTech.com/1USB4-NVME-ENCLOSURE](http://www.StarTech.com/1USB4-NVME-ENCLOSURE)

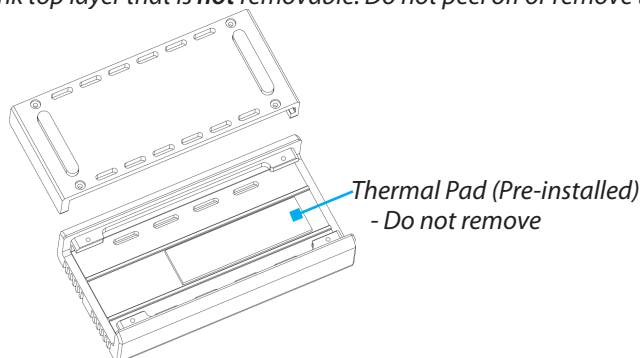
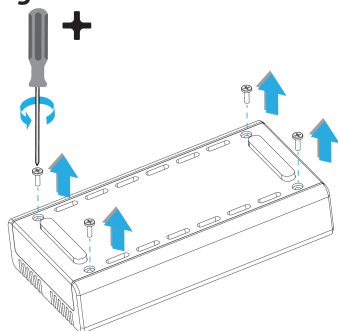
### Package Contents

- M.2 NVMe Enclosure x 1
- Thermal Pad (Pre-installed) x 1
- USB-C Cable x 1
- Philips Head Screwdriver x 1
- Quick-Start Guide x 1

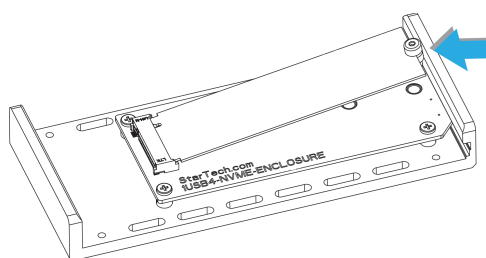
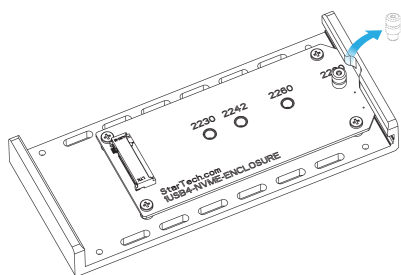
## Installation

1. Loosen and remove all four **Enclosure Cover Screws** using the **Philips Head Screwdriver**. Lift up to separate the **Drive Tray** from the **Enclosure Cover**.

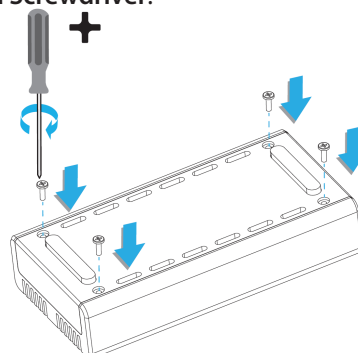
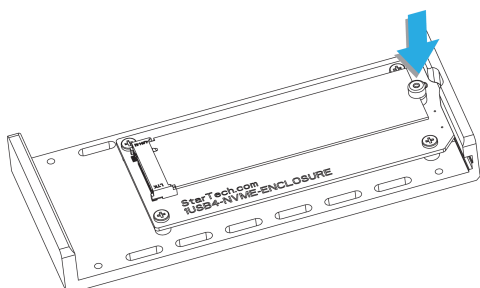
**Warning!** The Thermal Pad under the Enclosure Cover has a pink top layer that is **not** removable. Do not peel off or remove this layer.



2. Remove the **M.2 Rubber Standoff** from the **Drive Tray**. Gently Insert the **M.2 NVMe Drive** as shown.



3. Use the **M.2 Rubber Standoff** to secure the **M.2 NVMe Drive** into the corresponding hole in the **Drive Tray**. Re-attach the **Enclosure Cover** to the **Drive Tray**. Tighten all four screws using the **Philips Head Screwdriver**.



## Operation

**Warning!** M.2 Drives can become hot during prolonged data transfer sessions. Avoid touching the M.2 Drives immediately after use to prevent burns or damage. Allow the drives to cool down before removing/handling.

1. Connect the included **USB-C Cable** from the **USB-C Port** located on the front of the **M.2 NVMe Enclosure** to a **USB-C Port** on the **Host Computer**. The **Host Computer** will automatically detect and install the required **Drivers**.
2. For best performance, enable Write Cache Disk Performance settings in Windows using the steps below:
  - a. Right-click the Windows Start Icon and select **Disk Management**
  - b. In **Disk Management**, right-click on the drive associated with the M.2 Drive in the NVMe Enclosure, and select **Properties**
  - c. Click on the **Policies** tab (see Figure 1). Select 'Better Performance' under **Removal Policy**, and check 'Enable Write Caching on the Device' under **Write-caching policy**, and then click **OK**.

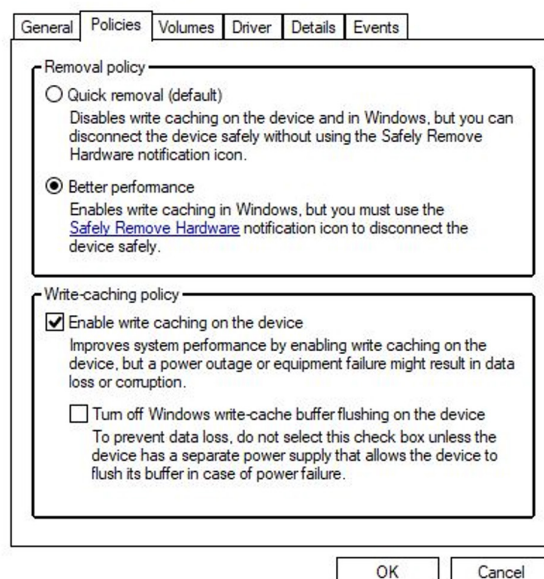


Figure 1

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