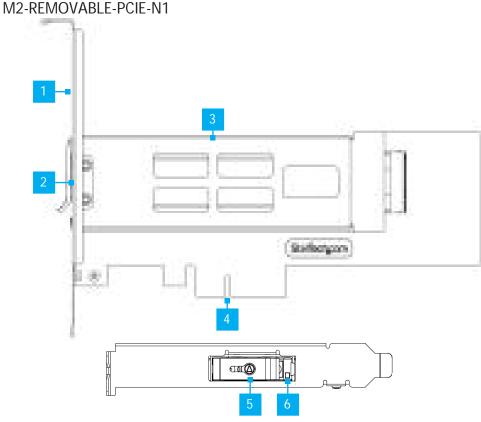


M.2 NVMe SSD Bay for PCIe x4 Expansion Slot

Product ID



Component		Function
1	Full-Pro le Bracket	 Secure the M.2 to PCIe Adapter to the Computer Case
2	Bracket Mounting Screws	 Secure the Full/Low Pro le Bracket to the M.2 to PCle Adapter
3	M.2 Drive Tray	· Hosts the M.2 Drive for the M.2 to PCIe Adapter
4	PCIe x4 Connector	 Connect the PCIe to M.2 to PCIe Adapter to a PCIe Slot in the Computer

5	Key Lock for Drive Tray	Use the included Key to Lock or Unlock the M.2 Drive Tray from the M.2 to PCIe Adapter
6	Drive LED Indicator	 Red: Connected Drive is Not Supported Green: Connected Drive is Supported Yellow: Flashes to indicate Drive Activity

Requirements

For the latest drivers/software, technical speci cations, and declarations of conformance, please visit: www.StarTech.com/M2-REMOVABLE-PCIE-N1

Package Contents

- M.2 to PCle Adapter x 1
- · Low-Pro le Bracket x 1
- M.2 Drive Tray x 1
- · Quick-Start Guide x 1

Installation

Warning: PCIe Cards can be damaged by static electricity. Ensure that the Installer is properly grounded before they open the Computer Case or touch the M.2 to PCIe Adapter. The Installer should wear an Anti-Static Strap when installing any computer component. If an Anti-Static Strap is not available, discharge any built-up static electricity by touching a large Grounded Metal Surface for several seconds. Only handle the M.2 to PCIe Adapter by its edges and do not touch the gold connectors.

(Optional) Installing the Low Pro le Bracket

Note: By default the **Full Pro** Ie **Bracket** is attached to the **M.2 to PCIe Adapter**. Depending on the system con guration the **Full Pro** Ie **Bracket** may need to be removed and replaced with the **Low Pro** Ie **Bracket** (included).

- 1. Using a Small Phillips Head Screwdriver, remove the two Bracket Screws securing the Full Pro le Bracket to the M.2 to PCle Adapter. Set the Bracket Screws aside as they will be used to attach the Low Pro le Bracket.
- Align the Screw Holes on the M.2 to PCle Adapter with the Screw Holes on the Low Pro le Bracket ensuring the M.2 to PCle Adapter is sitting on-top of the Screw Holes on the Low Pro le Bracket.
- Insert the Bracket Screws through the M.2 to PCIe Adapter and into the Screw Holes on the Low Pro le Bracket.
- Using the Small Phillips Head Screwdriver, tighten the Bracket Screws, being careful not to over-tighten them.

Install the M.2 Storage Drives

- 1. Remove the Drive Tray from the M.2 to PCle Adapter
- Remove the Heat Sink Cover from the Removable Drive Tray by pressing the two Heat Sink Latching Locks towards each other.
- Place the Drive next to the Drive Tray and note the Adjustable Stando Holes that match the length of the Drive.
- Remove the Adjustable **Stando** by pressing the green side of the Adjustable Stando and sliding it towards the front of the tray.
- Install the Stando in the Adjustable Stando Holes that matches the length of the
- 6. Insert the Drive into the Removable Drive Tray's M.2 connector

Note: The M.2 Connector on the Drive is M-Keyed so that it only ts M-Keyed NVMe M.2 Storage Devices

- 7. Gently slide the M.2 Drive Connector into the M.2 Connector of the Drive Tray, and press the Drive down toward the adapter until the Drive is properly seated
- Install the **Drive Mounting Screw** to secure the **Drive** in place.
- Replace the Heat Sink Cover.

Install the Card

- 1. Turn o the Computer and disconnect the Power Cable and any Peripheral Devices that are connected (e.g. printers, external hard drives, etc.).
- 2. Remove the Cover from the Computer Case.

Note: Consult the documentation that came with the Computer for details about how to do this safely.

- 3. Locate an open PCle x4, x8 or x16 Slot and remove the corresponding Metal Cover Plate from the rear of the Computer Case. In most instances, the Metal Cover Plate is attached to the rear of the Computer Case with a single Phillips Head Screw. Save this Phillips Head Screw for the next step.
- 4. Gently insert the M.2 to PCle Adapter into the open PCle x4, x8 or x16 Slot and fasten the Bracket to the rear of the Computer Case, using the Phillips Head Screw from step 4.
- 5. Replace the Cover from the Computer that was removed in Step 2.

Install the Drive Tray

Note: Hot swapping the drives while the computer is turned on is not supported. Please ensure the computer is powered o before removing or installing the Drive

- 1. Ensure the **Drive Tray Lock** is in the **Unlocked** position.
- 2. Align the Drive Tray with the Drive Tray Bay located on the M.2 to PCIe Adapter at the rear of the Computer.
- 3. Gently insert the **Drive Tray** until it is fully inserted.
- 4. Use one of the included Keys to Lock the Drive Tray in place.
- 5. Reconnect the **Power Cable** to the rear of the **Computer**.
- 6. Power on the Computer and all connected Peripheral Devices.

Regulatory Compliance FCC - Part 15

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 quarantee 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 o and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Connect the equipment into an outlet on a circuit di erent from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

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. Changes or modi cations not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

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. CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two

(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Warranty Information

This product is backed by a two-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

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