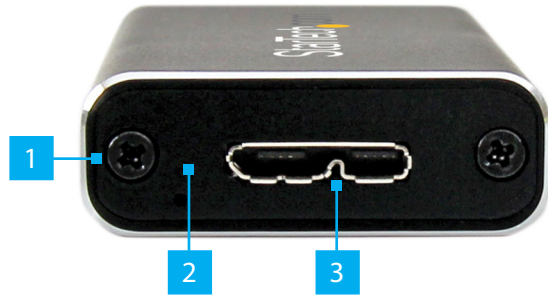


USB 3.0 to M.2 NGFF SSD Enclosure with UASP

Product Diagram (SM2NGFFMBU33)

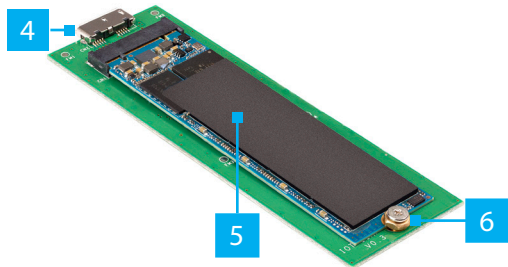
Exterior - Enclosure



*Actual product may vary from photos

Component	Function
1 Drive-Tray Screws x 2	• Secure the Drive Tray in the Enclosure .
2 Cover Plate	• Enclosure component
3 USB 3.0 Micro-B Port	• Connect the Enclosure to the Host Computer .

Interior - Drive Tray



*Drive not included
*Actual product may vary from photos

Component	Function
4 Drive Connector	• Connect the Drive to the Enclosure .
5 Adjustable Drive Length Holes (located under the Drive)	• Accommodate different Drive sizes.
6 Drive-Mount Screw/Standoff/Nut	• Secure the Drive to the Enclosure .

Package Contents

- USB 3.0 to M.2 NGFF SSD Enclosure x 1
- USB 3.0 Cable x 1
- SSD Screw Kit x 1
- Mini Screw Driver x 1
- Quick-Start Guide x 1

Product Information

For the latest product information, technical specifications, manuals, and Declarations of Conformance, please visit:

www.StarTech.com/SM2NGFFMBU33

Product Requirements

- M.2 NGFF SATA Solid State Drive (SSD) x 1
 - 30 mm, 42 mm, or 60 mm Drive Length
- Needle-nose Pliers x 2

Installation

Installing a Drive

Warning! Handle drives with care.

1. Remove the **Drive Tray Screws** (x 2) from the **Enclosure**, using a **Phillips Head Screwdriver**, and remove the **Cover Plate**.
2. Carefully pull the **Drive Tray** out of the **Enclosure**.
3. Remove the **Drive-Mount Screw**, using a **Phillips Head Screwdriver**.
4. Place the **Drive** next to the **Drive Tray** and align the screw holes in the **Drive** with the **Adjustable Drive Length Holes** on the **Drive Tray** to determine the desired **Adjustable Drive Length Hole** setting.

Note: If the drive mounting hardware is already installed in the correct position, proceed to step 8.

5. Remove the **Drive Standoff** and **Nut**, using two sets of **Needle-nose Pliers**.
6. Insert the **Drive Standoff** and **Nut** into the **Adjustable Drive Length Hole** (60, 42, or 30) according to the length of the **Drive**.
7. Tighten the **Standoff** and **Nut**, using two sets of **Needle-nose Pliers**.

8. Gently slide the **Connector** on the **Drive** at a 30-degree angle into the corresponding **Drive Connector** on the **Drive Tray**.

Note: The **Connector** on the **Drive** is keyed so that it only fits one way.

9. Lightly push the **Drive** down into position on the **Drive Tray**.
10. Insert the **Drive-Mount Screw** through the screw hole in the **Drive** and into the **Drive-Mount Standoff**.
11. Tighten the **Drive-Mount Screw**, using a **Phillips Head Screwdriver**. Do not over-tighten.
12. Slide the **Drive Tray** into the center grooves in the enclosure so that the **USB 3.0 Micro-B Port** is facing outward.
13. Place the **Cover Plate** over the **USB 3.0 Micro-B Port** and circuit board. Secure the **Cover Plate** in place by inserting two **Drive-Tray Screws** on either side of the **USB 3.0 Micro-B Port** on the front of the enclosure and tighten, using a **Phillips Head Screwdriver**.

Connecting a Drive to a Computer

When the enclosure is connected to the **Computer** the OS will automatically install the necessary software.

Note: The enclosure does not require an external power supply, as it receives enough power through the USB port that it is connected to.

- Connect the **USB 3.0 Cable** or the **USB-A to USB 3.0 Cable** to the **USB 3.0 Micro-B Port** on the **Enclosure** and to a **USB Port** on the **Computer**.

FCC Compliance Statement

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:

- 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

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 modifications 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 conditions:

(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.

Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders. PHILLIPS® is a registered trademark of Phillips Screw Company in the United States or other countries.

Disconnecting a Drive

Warning! If you remove the drive before you receive the notification that it's safe to do so, you could experience lost or corrupted data.

If the **Host Computer's** OS is Windows, complete the following steps:

Windows PC

1. On the **Notification** tray, click the **Safely Remove Hardware and Eject Media** icon.
2. Click the storage device that you want to remove.
3. When the message appears indicating that **it's safe to remove the device**, disconnect the drive.

If the **Host Computer's** OS is macOS, complete the following steps:

macOS

1. Close any windows that list the contents of the drive.
2. On your desktop, click and drag the **USB Storage** icon onto the **Trash Can** icon on your desktop.
3. Wait 5 seconds, then disconnect the drive.

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.

Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

Safety Measures

- If product has an exposed circuit board, do not touch the product under power.

Mesures de sécurité

- Si l'un des circuits imprimés du produit est visible, ne pas toucher le produit lorsqu'il est sous tension.

安全対策

- 製品に露出した状態の回路基盤が含まれる場合、電源が入っている状態で製品に触らないでください。

Misure di sicurezza

- Se il prodotto ha un circuito stampato visibile, non toccare il prodotto quando è acceso.

Säkerhetsåtgärder

- Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.

StarTech.com Ltd.

45 Artisans Crescent
London, Ontario
N5V 5E9
Canada

StarTech.com LLP

4490 South Hamilton
Road
Groveport, Ohio
43125
U.S.A.

StarTech.com Ltd.

Unit B, Pinnacle 15
Gowerton Road
Brackmills,
Northampton
NN4 7BW
United Kingdom

StarTech.com Ltd.

Siriusdreef 17-27
2132 WT Hoofddorp
The Netherlands

FR: startech.com/fr
DE: startech.com/de
ES: startech.com/es
NL: startech.com/nl
IT: startech.com/it
JP: startech.com/jp