# MPORT SPACE

**8-in-1 Type-C Hub with Built-In SSD Slot**

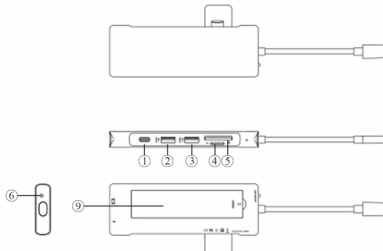

User Manual

## INTRODUCTION

Thank you for purchasing the Portronics Mport Space 8-in-1 USB-C Hub. Please read this manual carefully before using the product to ensure optimal performance and extended life.

## PRODUCT OVERVIEW



This hub expands your device's connectivity with 8 versatile ports, including an M.2 SSD slot for instant storage expansion.

**A. INCLUDED PORTS**

- USB-C 3.2 Port – Provides up to 10Gbps high-speed data transfer.
- USB-A 3.2 Port – Provides up to 10Gbps high-speed data transfer.
- USB 2.0 Port – Ideal for printers, wired keyboards, mice, and other peripherals.
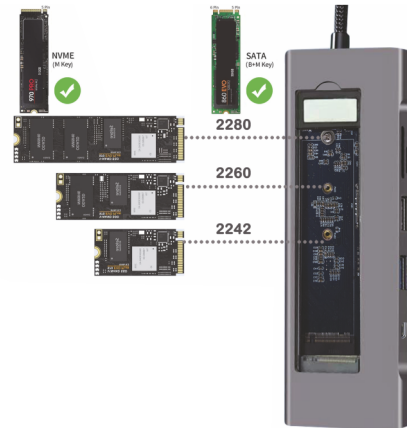- TF Card Reader – Access and transfer photos, videos, and media files seamlessly.

- SD Card Reader – Access and transfer photos, videos, and media files seamlessly.
- HDMI Output – Connect your display to any standard HDMI screen.
- 100W USB-C PD Charging Port – For charging only, not for data transfer.
- M.2 Slot – Supports M.2 NVMe/SATA SSDs.

**B. KEY FEATURES**

- **SSD On/Off Switch** – Manually turn the internal SSD ON or OFF to save power and prolong SSD life.
- **LED Status Indicator** –
1. Blue Light : SSD feature is OFF.
2. White Light : SSD feature is ON (ready for use).

## SPECIFICATIONS

**HDMI** (4K @ 30Hz) : Supports up to 4K/30Hz output
**USB-A 3.2 Port** : Supports 10 Gbps transmission rate
**USB 2.0 Port** : Supports 480 Mbps transmission rate
**USB-C PD Port** : 100W Power Delivery – Charging only (no data)
**USB-C 3.2 Port** : Supports 10 Gbps transmission rate
**SD Card Slot** : Up to 104 MB/s transfer speed
**TF Card Slot** : Up to 480 MB/s transfer speed
**M.2 SSD Slot** : Supports NVMe & SATA SSDs (M-Key / B+M-Key)
**Compatible with** : M.2 NVMe & M.2 SATA SSDs
**Supported Keys** : M-Key & B+M-Key
**Compatible sizes** : 2242 / 2260 / 2280.



NVME (M-Key)
SATA (B+M-Key)
2280
2260
2242

## INSTALLATION & SETUP GUIDE

**IMPORTANT NOTES :**

- **Supported SSDs :** M.2 NVMe (M-Key) and M.2 SATA (M-Key or B+M-Key)
- **First-Time Setup :** If using a brand-new SSD, you must initialize and format it before use to create a partition.

**1. SSD INSTALLATION GUIDE :**
Follow these steps to install your M.2 SSD safely

**STEP 1 :** Remove the SSD cover from the hub.

**STEP 2 :** Insert the M.2 SSD into the slot at a slight angle, making sure the notch aligns correctly.

**STEP 3 :** Secure the SSD using the provided screw. Tighten gently — do not overtighten.
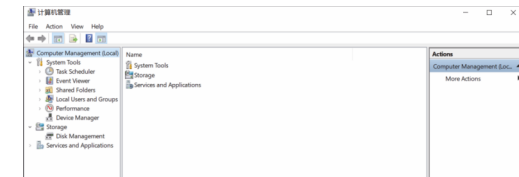
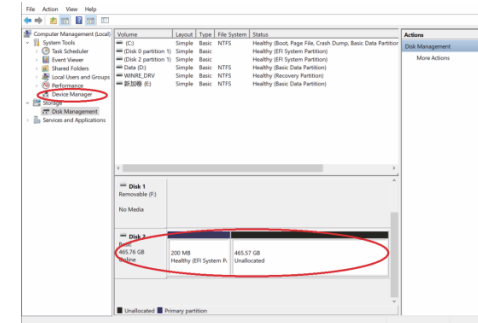**STEP 4 :** Close the SSD cover and ensure it is aligned properly.
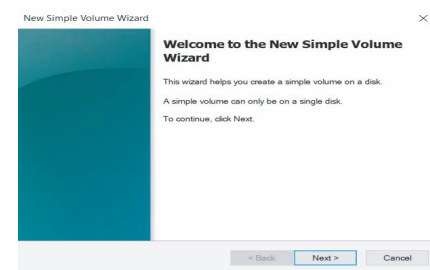


**2. FORMATTING ON WINDOWS :**
**STEP 1 :** Right-click "This PC" (or "My Computer") on your desktop. Select "Manage" → "Computer Management" window opens.
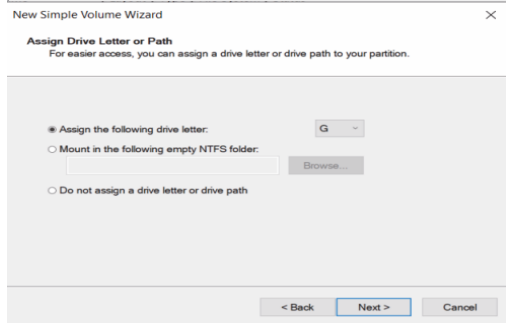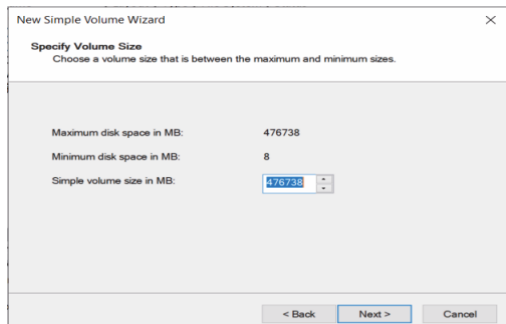


**STEP 2 :** Click "Disk Management" in the left panel. A new unallocated hard disk (your SSD) will appear



**STEP 3 :** Right-click on the unallocated disk. Select "New Simple Volume" → The "New Simple Volume Wizard" will open.
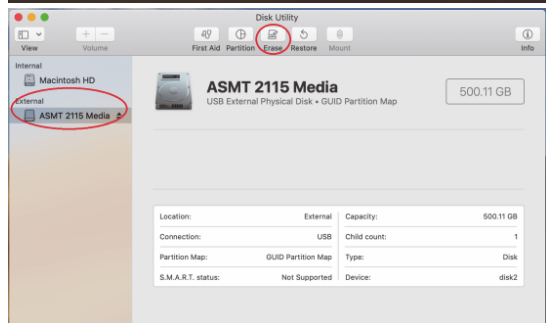


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**STEP 4 :** Click "Next" on each screen to keep default settings (volume size, drive letter, file system). Click "Finish" to complete the process.



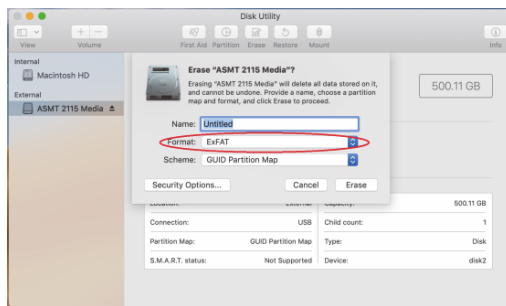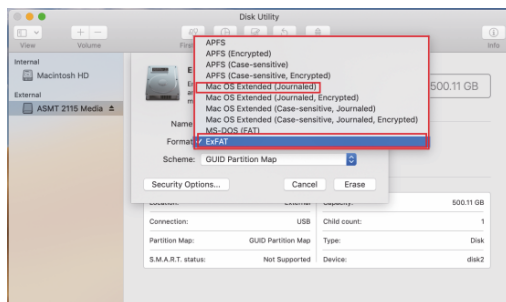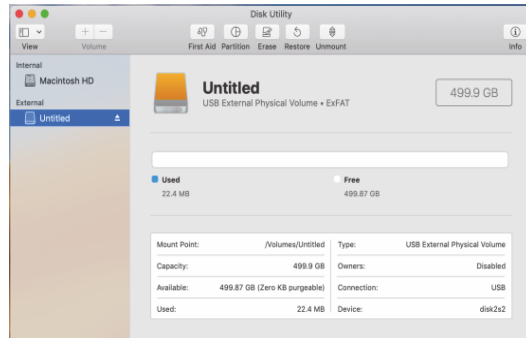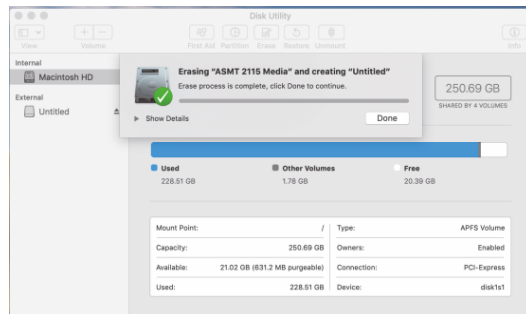**3. FORMATTING ON MACOS :**

**Step 1 :** Go to Applications > Others > Disk Utility. Select your new SSD from the left-hand panel.



**STEP 2 :** Click Erase on the top menu. In the pop-up dialog box, select : Name : (Choose any name for your SSD)
Format : ExFAT (Recommended — works with both macOS and Windows) Scheme: GUID Partition Map



**STEP 3 :** Click Erase to format the SSD. Wait for the process to finish. The new SSD volume will appear in Disk Utility, ready for use.



## FREQUENTLY ASKED QUESTIONS (FAQ)

Q: Can I use this hub with my Microsoft Surface Book 2?

A: Yes. First, check that your device has a USB-C port. If it does, the hub is compatible — it works with multiple systems including Windows, macOS, and more.

Q: Why can't my M.2 SSD in the hub's slot allow writing in macOS, even though it works fine in Windows?

A: macOS may not support writing to NTFS drives by default. Format your SSD to exFAT for full read/write access in both macOS and Windows.

You can also install third-party NTFS drivers on macOS if you want to keep NTFS format.

Q: The M.2 enclosure is not recognized after connecting — what should I do?

A: Open the hub, remove the SSD, and reinstall it, ensuring the position and pins are aligned. If it is a brand-new SSD, format it first following the steps in the manual.

On macOS, install NTFS drivers if you are using NTFS format.

Q: Is there a sleep setting for this enclosure? Will my SSD stop data transfer automatically?

A: The hub includes an SSD On/Off Switch. Turn OFF the SSD when not in use to prolong its life. If your computer is actively reading/writing (e.g., during file transfer or antivirus scans), it will not automatically sleep.

Q: Can the USB-C data port be used for video output?

A: No. The USB-C data port is for data transfer only. For video, use the HDMI output port.

Q: How can this hub achieve 85W power delivery charging?

A: Use a USB-C wall charger and a USB-C to USB-C cable that both support 100W PD charging.

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**www.portronics.com**

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