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DIGITUS DA-71545 Dual M.2 NVMe SSD Docking Station with Offline Clone Function Installation Guide

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DIGITUS DA-71545 Dual M.2 NVMe SSD Docking Station with Offline Clone Function

Product Information

The DUAL M.2 NVMe SSD Docking Station with Offline Clone Function and USB-C™ is a storage device that can support up to two M.2 NVMe SSDs simultaneously. With USB-C™ connections, the docking station allows for maximum transfer rates of up to 10Gbps. The device is capable of cloning data from one M.2 NVMe SSD to another with the push of a button, thanks to its offline clone function. The Dual NVMe Docking Station from DIGITUS® can accommodate M.2 SSDs of up to 4 TB per box. Manage a total of 2 SSDs in various formats with a total storage of up to 8 TB. The integrated offline clone function even makes it possible to duplicate storage media by pressing a button without a connected end device. The copying progress is displayed by LED indicators on the device. Supports M-Key and B+M Key NVMe SSDs in the common formats 2242, 2260, 2280 & 22110. Easily extend the storage capacity of numerous USB-C™ devices such as PCs, notebooks, TVs, gaming consoles or routers.

Feature Benefits

- Supports up to two M.2 NVMe SSDs simultaneously
- Offline clone function for easy data transfer
- USB-C™ connection for fast transfer rates
- Supports multiple storage formats and systems
- Compact and lightweight design
- 2 x M.2 Boxes for NVMe SSDs, each up to 4 TB
- Offline clone function by pressing a button (possible without PC)
- High data transfer rate of up to 10 Gbps
- LED indicators show copying progress
- Can be used as a storage medium for up to 8 TB in total
- Supported formats: 2242, 2260, 2280 & 22110 / M-Key, B & M-Key SSDs (NVMe)
- USB-C™ connection: USB 3.2 Gen2
- Ideal storage extension for notebooks, PCs, gaming consoles, TVs, NAS or routers (USB-C™)
- Plug and Play, no driver installation required

Technical Features

- **Capacity:** Supports up to two M.2 NVMe SSDs
- **Supported Formats:** NVMe M.2 SSD, PCI Express-based / 2242, 2260, 2280 & 22110 / M-Key, B & M-Key SSDs (NVMe)
- **USB-C™ Connections:** Up to 10Gbps transfer rates / 1 x Data USB-C™ 3.2 Gen2, 1 x Power supply USB-C™
- **Maximum transfer rate USB-C™:** 10 Gbps
- **Modes:** Clone, Storage, and Offline Clone
- **Applications:** Data backup, data recovery, and data migration / PC, notebook, TV, router or gaming console (with USB-C™ connection)
- **Storage Formats:** NTFS, FAT32, and exFAT
- **Input Voltage:** DC 12V/3A
- **USB-A Power Adapter:** DC 5V/2A
- **Power Supply via USB-A Systems:** DC 5V/2A
- **Dimensions (W x D x H):** 122 x 78 x 30mm
- **Weight:** 152 g
- **Material:** ABS
- **Color:** Black
- **Specials:** LED Clone Indicator Light
  - Supports Hot Swap (Plug in and eject during operation)
  - Offline clone function by pressing a button (possible without PC)
  - LED indicators for copying progress (25%, 50%, 75%, 100%)

Product Usage

Follow the steps below to use the Dual M.2 NVMe SSD Docking Station with Offline Clone Function and USB-CTM:

1. Connect the docking station to your computer using the USB-C cable.
2. Insert one or two M.2 NVMe SSDs into the appropriate slots on the docking station.
3. Press the ON/OFF button to turn on the docking station.
4. Choose the mode you want to use: Clone, Storage, or Offline Clone.
5. If you choose Clone mode, press the Clone button to begin the cloning process.
6. If you choose Storage mode, access the files on your SSDs via your computer.
7. If you choose Offline Clone mode, press and hold the Clone button for 3 seconds to begin the offline cloning process.
8. When finished using the docking station, press the ON/OFF button to turn it off.

Note: Make sure to properly eject any SSDs before removing them from the docking station to avoid data loss or corruption.
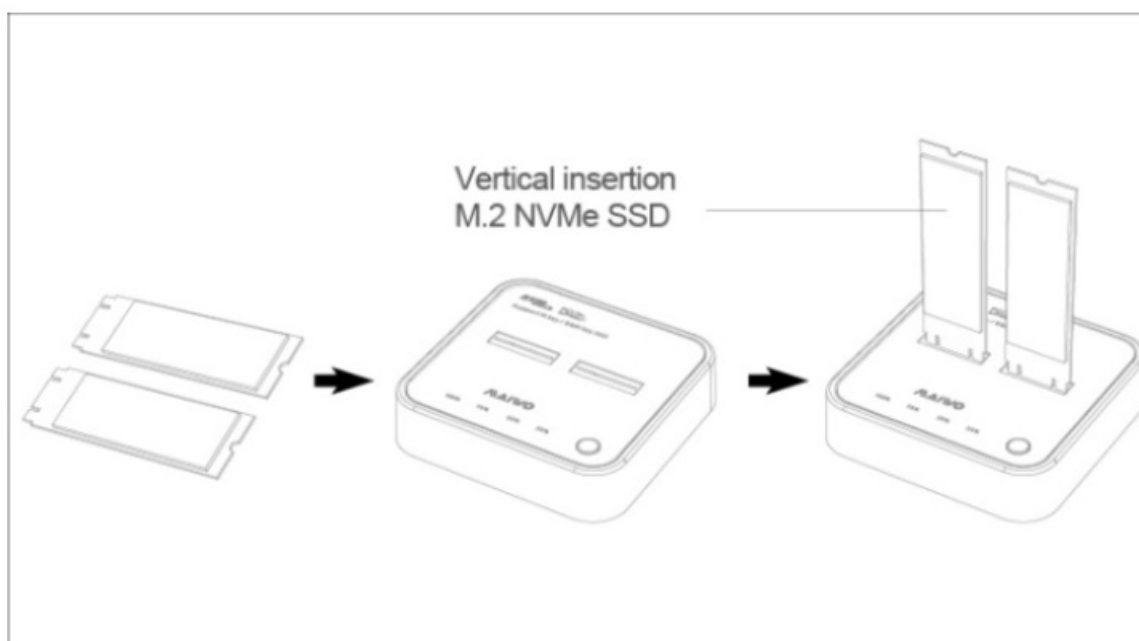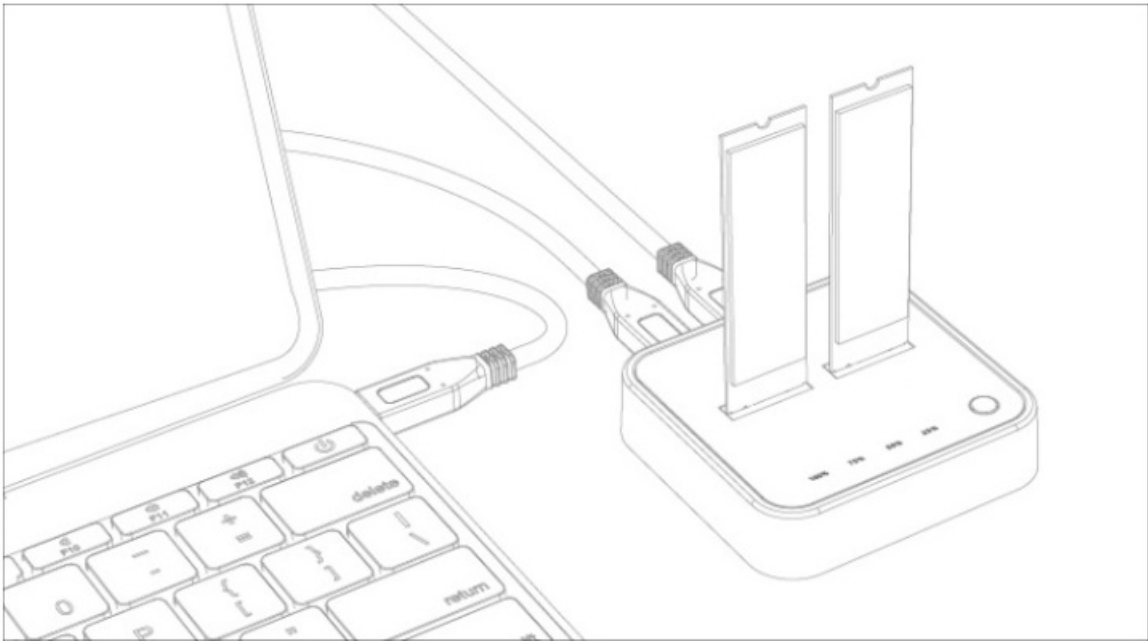
Product Details

1. Clone button
2. M.2 NVMe SSD2
3. ON/OFF button
4. Power type C
5. Data type C
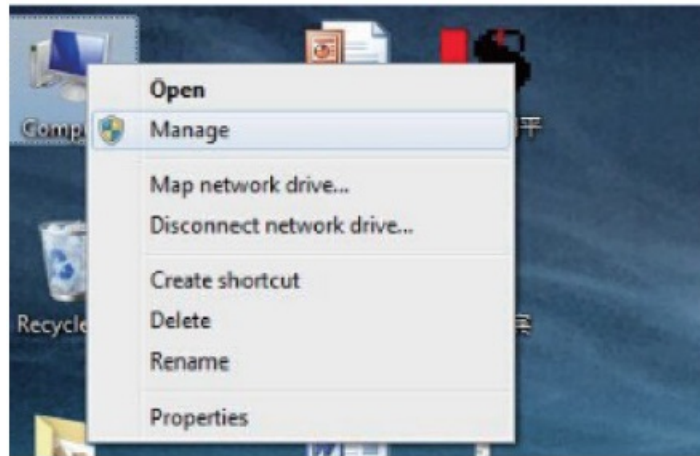6. M.2 NVMe SSD1
7. Clone Indicator light

Basic Functions

- Insert NVMe SSD with vertical direction, connect USB-C cable with data type C port and PC USB port.
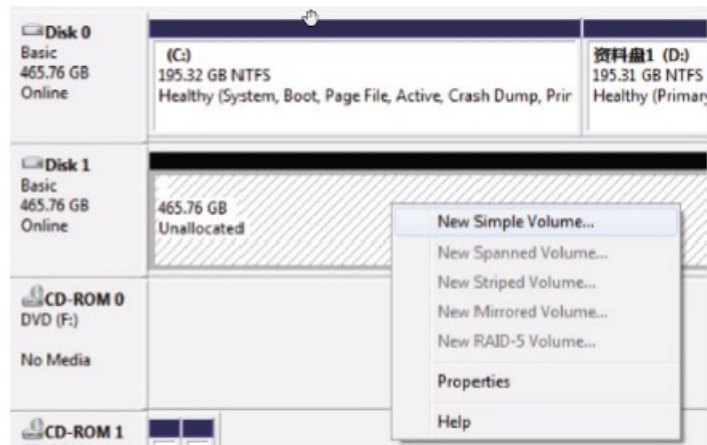

Vertical insertion
M.2 NVMe SSD

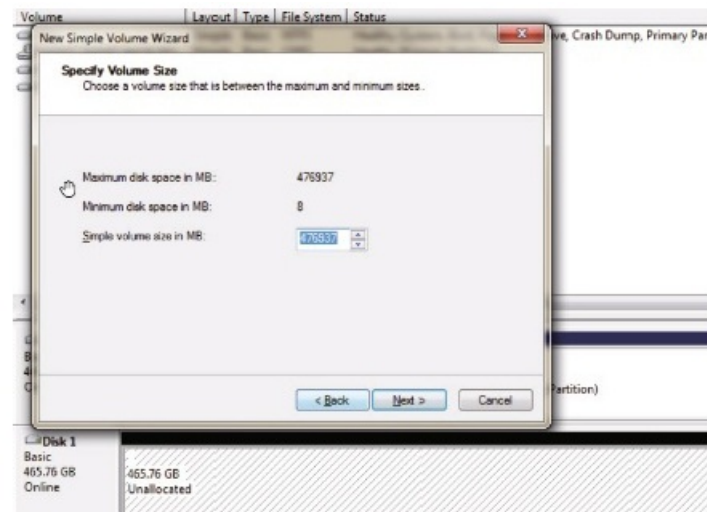- Plug power adapter with power type C (workable with one SSD or two SSD).

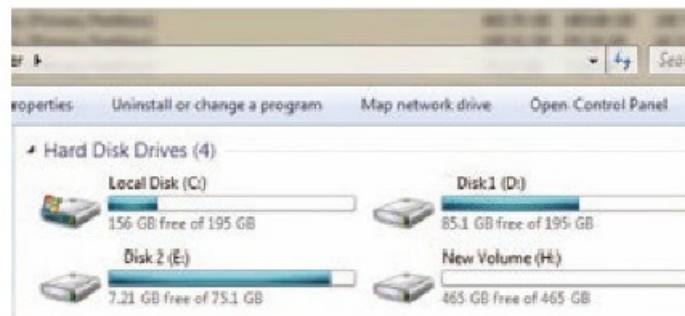- View "Computer-Manage-Disk Management" to find the new disk.

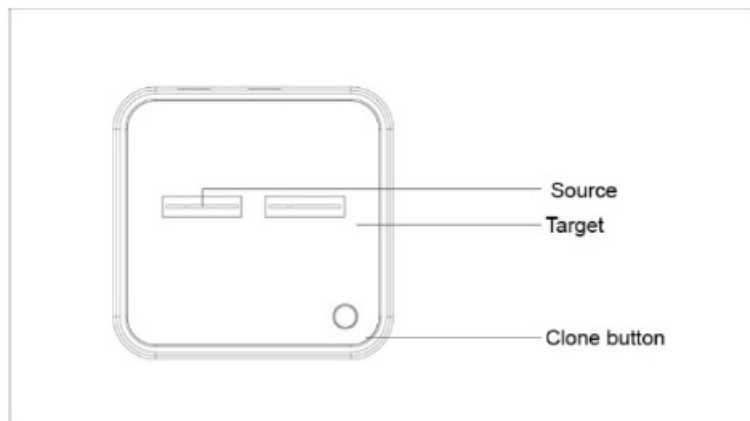- Right click the "Disk 1", then click "New Simple Volume".

- According to the instruction, choose the size of partition, then click "Next" to finish.

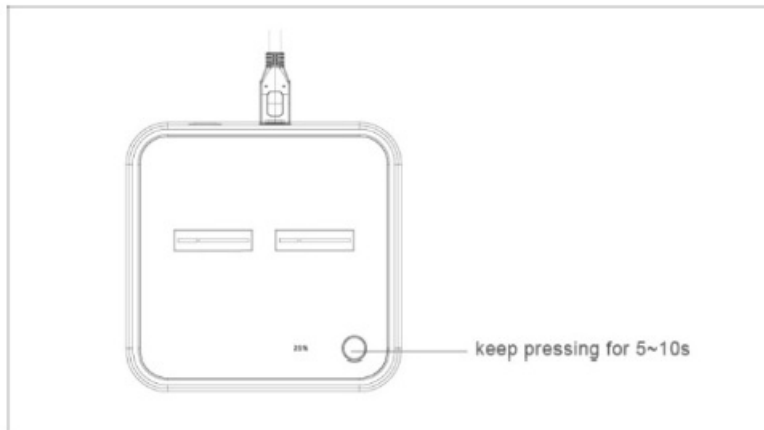- Then you can find the new hard disk in the "Computer", it is ready to use.

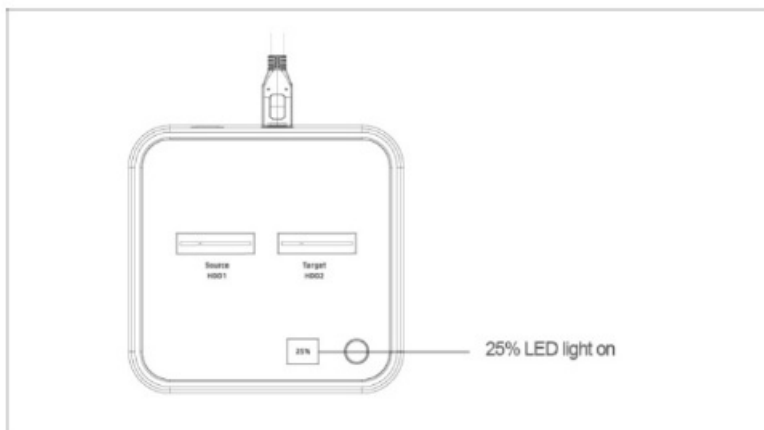- Connect two NVMe SSD (Source SSD capacity must be = < Target SSD).
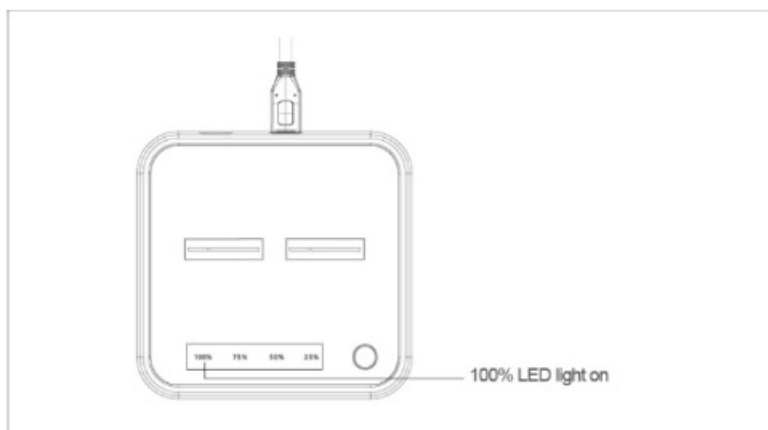

- Plug power adapter with power type C.

- Pressing clone button for several seconds, till clone LED light 25% flash.

keep pressing for 5~10s

- Clone LED light flash from 25%, 50%, 75% and 100%.

25% LED light on

- It means that clone completed when 100% illuminate and all LEDs are off finally

  (**Tip:** when connect with PC again, make sure disconnect power type C first and follow operation as PC mode.

100% LED light on

Disclaimer

The product name and brand name may be registered trademark of related manufacturers.TM and ® may be omitted on the user manual. The pictures on the user manual are just for reference, and there may be some slight difference with the real products.

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Documents / Resources

DIGITUS DUAL M.2 NVMe SSD DOCKING STATION WITH OFFLINE CLONE FUNCTION, USB-C™ Quick Installation Guide DA-71545 Rev .1	**DIGITUS DA-71545 Dual M.2 NVMe SSD Docking Station with Offline Clone Function** [pdf] Installation Guide DA-71545, DA-71545 Dual M.2 NVMe SSD Docking Station with Offline Clone Function, Dual M.2 NVMe SSD Docking Station with Offline Clone Function, DA-71545 Dual M.2 NVMe SSD Docking Station, Dual M.2 NVMe SSD Docking Station, M.2 NVMe SSD Docking Station, NVMe SSD Docking Station, SSD Docking Station, Docking Station

References

- **A** **ASSMANN Electronic GmbH | Germany**