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StarTech com M2-HDD-DUPLICATOR-N1 NVMe Drive Duplicator Dock

StarTech com M2-HDD-DUPLICATOR-N1 NVMe Drive Duplicator Dock User Guide

Contents

StarTech.com
Hard-to-find **made easy**®

StarTech com M2-HDD-DUPLICATOR-N1 NVMe Drive Duplicator Dock

Product Information

Specifications

- Product ID: M2-HDD-DUPLICATOR-N1
- Target Drive Bay: 1
- Source Drive Bay: 1
- Mode Selector Switch: Yes
- Mode LED Indicators: Yes
- Progress LED Indicators: Yes
- Drive LEDs: Yes
- Start Button: Yes
- USB-C Host Connection: Yes
- DC Power Input: Yes
- Power Switch: Yes

Product Usage Instructions

Installation

Power the Drive Duplicator Dock

1. Connect the Universal Power Adapter to the appropriate Regional Power Tip.
2. Connect the Universal Power Adapter to the DC Power Input on the rear of the M.2 Drive Duplicator Dock.
3. Toggle the Power Switch to the ON position.

Operation

Connect to a Computer

1. Insert a M.2 NVMe Drive into the Source and/or Target Drive Bay.
2. Press the Mode Selector Button until the PC Mode LED is Solid Green.
3. Connect the included USB-C Cable from the USB-C Port on the rear of the Drive Duplicator Dock to an available USB-C Port on the Host Computer.
4. The Host Computer will automatically detect and install the required Drivers.

Copy a Drive

1. Press the Mode Selector Button until the Duplicator Mode LED is Solid Blue.
2. Ensure the Source and Target Drives are in the correct Drive Bays.
3. Press and Hold the Start Button until the Progress LED Indicators begin to flash. Release and press the Start Button once more.
4. Wait for the duplication process to complete as indicated by the Progress LED Indicators.

Regulatory Compliance

FCC – Part 15
Industry Canada Statement

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**.

Contact Information

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FAQ

Q: What should I do if the Progress LED Indicators do not stop flashing after completing the duplication process?
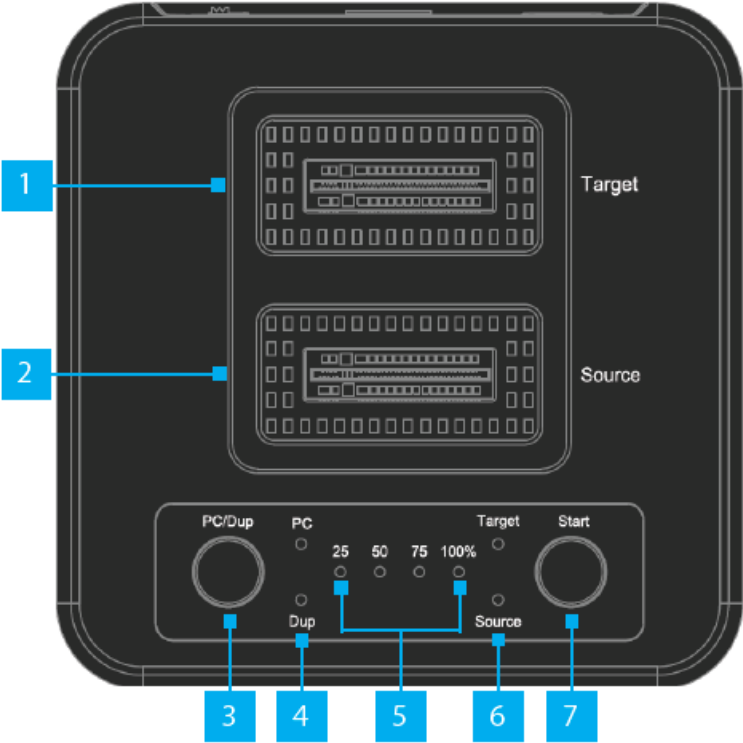**A:** If the Progress LED Indicators continue to flash after completion, power off the Drive Duplicator Dock, remove and re-insert both drives, then restart the duplication process.
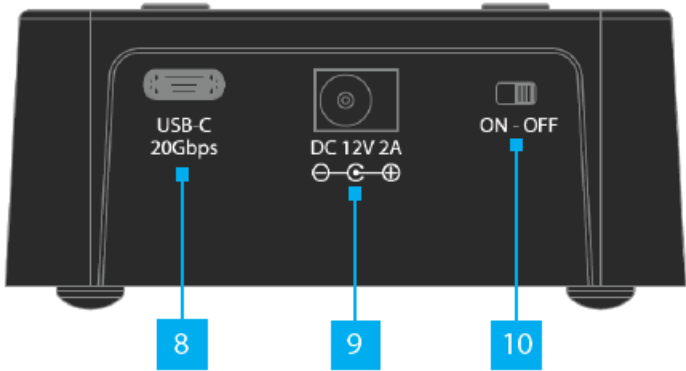
Quick-Start Guide

1 to 1 M.2 NVMe Drive Duplicator Dock

Product ID
M2-HDD-DUPLICATOR-N1

Top

1	Target
2	Source

PC/Dup   PC   25 50 75 100%   Target   Start

Dup   Source

3	4	5	6	7

Rear

USB-C
20Gbps

DC 12V 2A

ON - OFF

8	9	10

	Component	Function
1	Target Drive Bay	Insert the **Target M.2 NVMe Drive** to Copy to
2	Source Drive Bay	Insert the **Source M.2 NVMe Drive** to Copy from
3	Mode Selector Switch	Press and Hold to change between **PC** or **Duplicator Mode**
4	Mode LED Indicators	**Solid Green:** PC Mode **Solid Blue:** Duplicator Mode
5	Progress LED Indicators	Indicates progress from **25% to 100%** during the **Duplication** process
6	Drive LEDs	**Solid Blue:** Indicates the **M.2 Drive** is detected **Flashing Red:** There is an error reading the **M.2 Drive** or the **M.2 Drive** was removed during duplication **Solid Purple:** Indicates the **Target M.2 Drive** is too small to duplicate to
7	Start Button	- Starts the **Drive Duplication** process - See **Operation** section for more information
8	USB-C Host Connection	- Connect the **Drive Duplicator Dock** to an available **USB-C Port** on a **Host Computer** - Only required for **PC Mode**
9	DC Power Input	Connect the included **Universal Power Adapter**
10	Power Switch	Turn the **M.2 Drive Duplicator Dock On** or **Off**

Requirements

For the latest product information, technical specifications, and declarations of conformance, please visit:
www.StarTech.com/M2-HDD-DUPLICATOR-N1

Package Contents

- M.2 Drive Duplicator Dock x 1
- 3ft (1m) USB-C to USB-C Cable x 1
- 3ft (1m) USB-A to USB-C Cable x 1
- Universal Power Adapter (NA/UE/UK/ANZ) x 1
- Quick-Start Guide x 1

Installation

Power the Drive Duplicator Dock

1. Connect the Universal Power Adapter to the appropriate Regional Power Tip.
2. Connect the Universal Power Adapter to the DC Power Input, located on the rear of the M.2 Drive Duplicator Dock.
3. Toggle the Power Switch , located on the rear of the M.2 Drive Duplicator Dock, to the ON position.
   Note: The M.2 Drive Duplicator Dock should be powered off before removing or adding drives to the Target/Source Drive Bays.

Operation
Warning! M.2 Drives can become hot during duplication or 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.

Connect to a Computer

1. Insert a M.2 NVMe Drive into the Source and/or Target Drive Bay.
2. Press the Mode Selector Button until the PC Mode LED is Solid Green.
3. Connect the included USB-C Cable from the USB-C Port, located on the rear of the Drive Duplicator Dock, to an available USB-C Port on the Host Computer.
4. The Host Computer will automatically detect and install the required Drivers.

Copy a Drive

1. Press the Mode Selector Button until the Duplicator Mode LED is Solid Blue.
2. Ensure the Source and Target Drives are in the correct Drive Bays.
3. Press and Hold the Start Button until the Progress LED Indicators begin to flash. Immediately release and press the Start Button once more. The 25% LED will begin to flash to indicate the duplication process is in progress.
   Warning! Do not disconnect either drive or interrupt the process until the duplication process has completed. Doing so may result in damage to the drive or lost data.
   Note: As each 25% segment of the duplication process finishes, the corresponding LED will turn solid, while the subsequent LED will begin to flash
4. When All Progress LED Indicators are no longer flashing and have become solid, the duplication process is complete.

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 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.
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.

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.
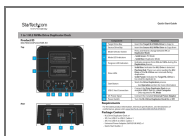
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Documents / Resources

	StarTech com M2-HDD-DUPLICATOR-N1 NVMe Drive Duplicator Dock [pdf] User Guide M2-HDD-DUPLICATOR-N1, M2-HDD-DUPLICATOR-N1 NVMe Drive Duplicator Dock, NVMe Drive Duplicator Dock, Drive Duplicator Dock, Duplicator Dock, Dock

References

- **User Manual**