

Introduction

Thank you for purchasing the NexStar Duplicator.

Standalone Hard Disk Duplicator for 2.5" / 3.5" SATA III drives with USB 3.0 Dual Hard Drive Dock Functionality.

This Quick Guide will help you do the following:

- 1) Setup the Dock (Section 4-1 to 4-5)
- 2) Show you how to Clone a hard drive using the Dock standalone function (Section 5-1 to 5-5)
- 3) Use the Dock as a USB storage device (Section 6-1 to 6-4)

1

1. Verify the package contents.

2

2. Front and rear Detailed View.

100%	75%	50%	25%	HDD2	HDD1
Clone 100%	Clone 75%	Clone 50%	Clone 25%		

3

LED Indication

LED	Status
Power	Blue = Power on
HDD1	Blue = hard drive detected, Flashing = Data access (read/write), Off = HDD failed, empty drive bay or in stand-by mode
HDD2	Blue = hard drive detected, Flashing = Data access (read/write), Off = HDD failed, empty drive bay or in stand-by mode
Clone LED*4	Please refer to Clone Mode LED Indication

Clone Mode LED Indication

LED	100%	75%	50%	25%
Clone 25%	Flashing	Flashing	Flashing	Steady
Clone 50%	Flashing	Flashing	Steady	Steady
Clone 75%	Flashing	Steady	Steady	Steady
Clone 100%	Steady	Steady	Steady	Steady

● Steady ✨ Flashing

3. LED Indicator and Clone Mode LED Indicator.

4-1 Setup Hard Drive(s)

1. Gently pull out the drive bay drawer if the second drive bay is needed.

4-2

2. To use 2.5" HDD/SSD in Bay 1, insert filler block into Bay 1 and then insert your 2.5" HDD/SSD into Bay 1 position.

4-3

3. To use 2.5" HDD/SSD in Bay 2, pull out drive bay drawer shown in 4-1. Insert your 2.5" HDD/SSD into Bay 2 and push the drive bay drawer back against the HDD/SSD.

4-4

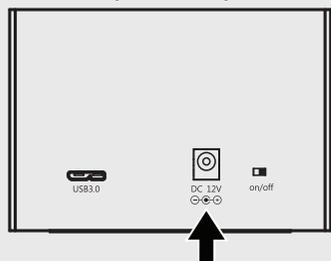
4. To use 3.5" HDD in Bay 1, remove the filler block and insert the 3.5" HDD into Bay 1.

4-5

5. To use 3.5" HDD in Bay 2, pull out drive bay drawer shown in 4-1. Insert your 3.5" HDD into Bay 2.

5-1 Clone Function

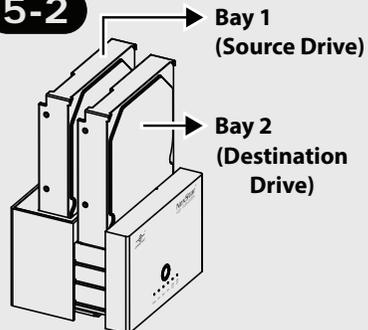
(Rear View)



1. For Standalone Cloning, connect the ac adapter to the wall outlet and to the Dock.

Note : For Standalone Cloning to function correctly, DO NOT connect the USB CABLE to the dock and system. The Clone function will not work if it is connected.

5-2

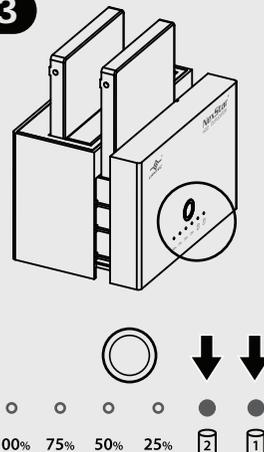


IMPORTANT :
Make sure your SOURCE Drive is in Bay 1 before you start the Clone

2. Put the source Drive into Bay 1 and Destination Drive in Bay 2.

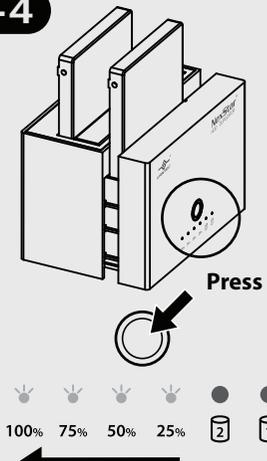
Note : 1. The capacity of DESTINATION DRIVE must be larger in sector size than SOURCE DRIVE, otherwise the clone process won't start.
2. Hard drives capacity greater than 2TB must be in GPT mode.

5-3



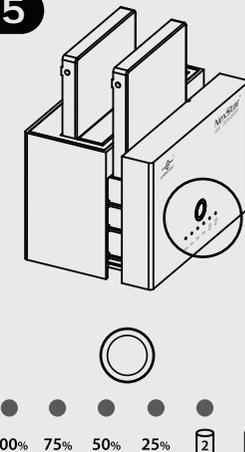
3. Turn on the Power Switch on the back of the Dock and wait for the two HDD to spin up with the LED indicators.

5-4



4. Press the clone button (about 2-3 seconds) until the four clone LED indicators start running. When 25% is completed, the 25% indicator will stop flashing.

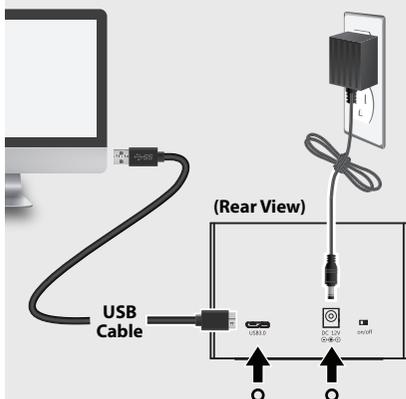
5-5



5. When all the percentage LED are solid and not flashing, the cloning is done.

6-1 USB Dock Function

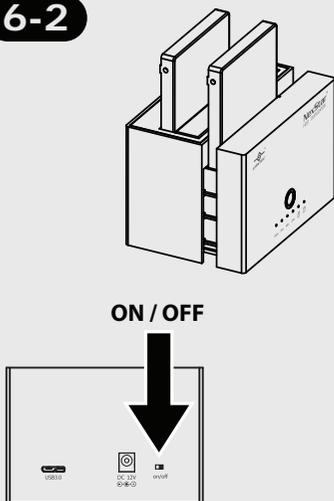
(Rear View)



1. For Using it as a USB Dock :

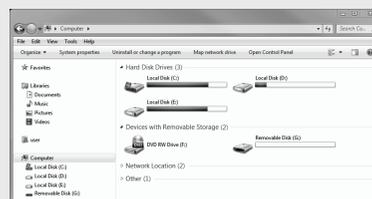
- Connect the ac adapter to the dock and wall outlet.
- Connect the USB cable to the Dock and USB port on the Computer.

6-2



2. Insert Hard Drive(s) as shown in section 4-1 to 4-5. And turn on Power switch on the rear of the dock.

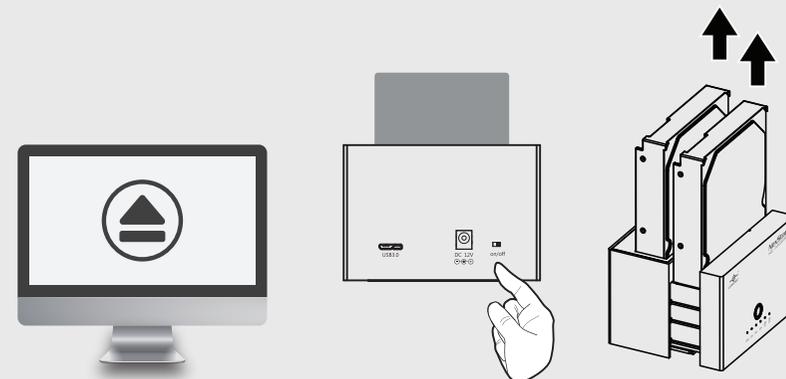
6-3



3. The system USB should detect the connected USB Dock and see the hard drive(s) and the drive(s) should be accessible via Windows Explorer. If the drive(s) are new, please prep the using OS tools before use.

6-4

How to safely remove the USB Dock from the System



1. Please use the "safely remove hardware and Eject Media".
Once it is done, and report it is "Safe to remove Hardware".

2. Once safe removal has been completed, turn OFF the power on the Hard Drive Dock.

3. The Hard Drive may now be removed.