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Yottamaster K100/K200-U3/C3 2-Bay USB 3.0 HDD/SSD Docking Station User Manual

Model: K100/K200-U3/C3

1. Introduction

This user manual provides detailed instructions for the installation, operation, and maintenance of your Yottamaster K100/K200-U3/C3 2-Bay USB 3.0 HDD/SSD Docking Station. This device is designed to provide convenient access to 2.5-inch and 3.5-inch SATA hard drives and solid-state drives, offering both direct data transfer via USB 3.0 and an offline cloning function.

2. Safety Information

- Ensure the power adapter is connected to a stable power source.
- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Contact qualified personnel for service.
- Always safely eject the device from your computer before disconnecting the USB cable to prevent data loss.

3. Package Contents

Please verify that all items are present in your package:

- Yottamaster 2-Bay USB 3.0 HDD/SSD Docking Station
- 12V4A Power Adapter
- Power Cable
- USB 3.0 Data Cable
- User Manual (this document)



Figure 3.1: Included components: the docking station, power adapter, power cable, and USB 3.0 data cable.

4. Product Overview

Familiarize yourself with the various parts and functions of the docking station.



Figure 4.1: Front view of the Yottamaster 2-bay docking station, showing the two drive bays labeled 'Source' and 'Target' and LED indicators for cloning progress.

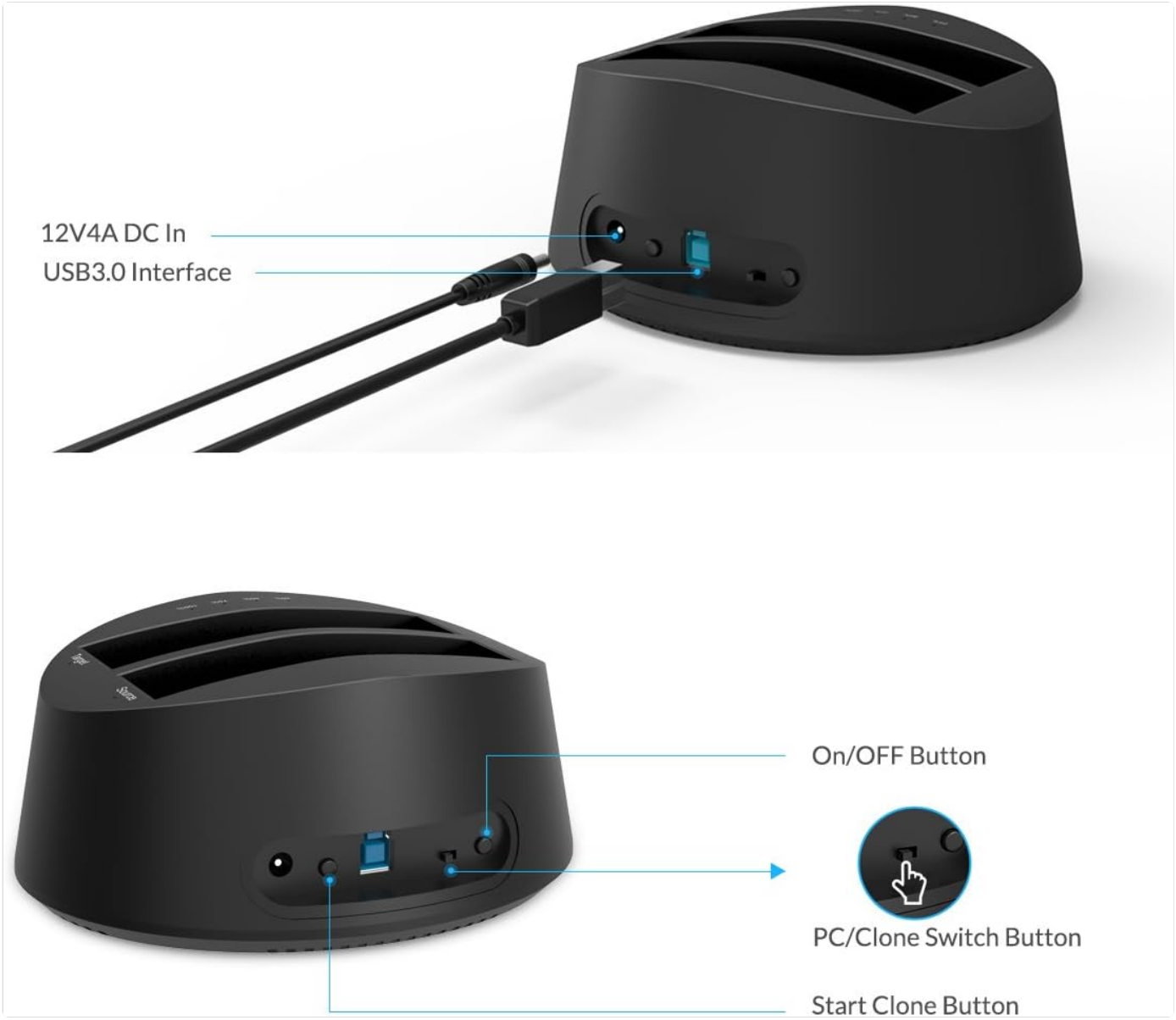


Figure 4.2: Rear view of the docking station, highlighting the 12V4A DC power input and the USB 3.0 interface for computer connection.



Figure 4.3: Rear view detailing the On/Off button, the PC/Clone switch button, and the Start Clone button.



Figure 4.4: The docking station supports both 2.5-inch and 3.5-inch SATA SSDs and HDDs, including desktop PC HDDs and laptop HDDs.



Figure 4.5: Physical dimensions of the docking station: approximately 158mm in width, 138mm in depth, and 68mm in height.

5. Setup

5.1. Connecting the Power Adapter

1. Connect the power cable to the 12V4A DC In port on the back of the docking station.
2. Plug the other end of the power adapter into a standard electrical outlet.

5.2. Inserting Hard Drives

The docking station has two bays: 'Source' and 'Target'.

- Gently insert your 2.5-inch or 3.5-inch SATA HDD/SSD into the desired bay until it is firmly seated.
- Ensure the drive's SATA connector aligns with the connector inside the bay.

6. Operating Instructions

6.1. Connecting to a Computer (PC Mode)

1. Ensure the docking station is powered off.
2. Set the PC/Clone switch button to the 'PC' position.
3. Connect one end of the USB 3.0 data cable to the USB 3.0 interface on the docking station.
4. Connect the other end of the USB 3.0 data cable to an available USB 3.0 port on your computer.
5. Press the On/Off button to power on the docking station. Your computer should detect the connected drives.
6. *Note:* For new drives, you may need to initialize and format them through your computer's disk management utility before use.

6.2. Using the Offline Clone Function

The offline clone function allows you to duplicate a source drive to a target drive without connecting to a computer.



Figure 6.1: The docking station performing an offline clone, with LED indicators showing the cloning progress (25%, 50%, 75%, 100%).

1. Ensure the docking station is powered off and disconnected from any computer.
2. Insert the **source drive** (the drive you want to copy from) into the 'Source' bay.

3. Insert the **target drive** (the drive you want to copy to) into the 'Target' bay.
4. *Important:* The target drive must be equal to or larger in capacity than the source drive. All data on the target drive will be erased during the cloning process.
5. Set the PC/Clone switch button to the 'Clone' position.
6. Press the On/Off button to power on the docking station.
7. Press and hold the 'Start Clone' button for approximately 3-5 seconds until the cloning process begins.
8. The LED indicators (25%, 50%, 75%, 100%) will illuminate sequentially to show the cloning progress.
9. Once the 100% LED is solid, the cloning process is complete.
10. Press the On/Off button to power off the docking station before removing the drives.

7. Maintenance

- Keep the device clean by wiping it with a soft, dry cloth.
- Do not use liquid cleaners or aerosol sprays.
- Ensure proper ventilation around the device during operation.
- Store the device in a cool, dry place when not in use.

8. Troubleshooting

Problem	Possible Cause	Solution
Device not recognized by computer.	USB cable not properly connected; PC/Clone switch in wrong position; power issue.	Ensure USB cable is securely connected. Set PC/Clone switch to 'PC'. Verify power adapter is connected and device is powered on. Try a different USB port on your computer.
Offline clone fails or does not start.	Target drive smaller than source drive; drives not properly seated; PC/Clone switch in wrong position.	Ensure target drive capacity is equal to or greater than source drive. Re-seat both drives firmly. Set PC/Clone switch to 'Clone'. Ensure device is disconnected from computer.
Drives not appearing in 'My Computer'/'This PC'.	New drive not initialized/formatted; driver issue.	For new drives, go to Disk Management (Windows) or Disk Utility (macOS) to initialize and format the drive. Ensure your operating system has the necessary USB drivers.

9. Specifications

- **Brand:** Yottamaster
- **Model Number:** K100/K200-U3/C3 (8541562227)
- **Interface:** USB 3.0
- **Drive Compatibility:** 2.5-inch / 3.5-inch SATA I/II/III HDD & SSD
- **Number of Bays:** 2
- **Offline Clone Function:** Supported
- **Power Input:** 12V4A DC
- **Dimensions (approx.):** 158mm (W) x 138mm (D) x 68mm (H)

- **Weight (approx.):** 454 grams

10. Warranty Information

Yottamaster products are designed and manufactured to the highest quality standards. This product is covered by a limited warranty. Please refer to the warranty card included with your purchase or visit the official Yottamaster website for detailed warranty terms and conditions.

11. Customer Support

For technical assistance, troubleshooting, or product inquiries, please contact Yottamaster customer support. Contact information can typically be found on the official Yottamaster website or on the packaging of your product.

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