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› LYFNLOVE Powered USB 3.0 Hub (7-Port) Instruction Manual

LYFNLOVE HUB002

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Model: HUB002

1. INTRODUCTION

This manual provides detailed instructions for the LYFNLOVE Powered USB 3.0 Hub (Model: HUB002). This device is designed to expand the USB connectivity of your computer or laptop, offering multiple USB 3.0 data ports and a dedicated charging port. Please read this manual thoroughly before use to ensure proper operation and longevity of your device.



Image 1.1: The LYFNLOVE 7-Port USB 3.0 Hub with its power adapter and USB cable, showcasing the overall product design.

2. PRODUCT FEATURES

- **7 USB 3.0 Data Ports:** Easily connect multiple USB devices simultaneously, such as keyboards, mice, card readers, and external hard drives.
- **Individual On/Off Switches:** Each USB data port features an independent switch with an LED indicator, allowing you to control power to individual devices without unplugging them.
- **Super Speed USB 3.0:** Supports data transfer speeds up to 5 Gbps, enabling quick transfer of large files. Backward compatible with USB 2.0 and 1.1 devices.
- **1 Smart Charging Port:** A dedicated charging port delivers up to 2.4A current and automatically detects the optimal charging current for connected devices.
- **External Power Adapter:** Includes a 5V/4A power adapter to ensure stable power delivery for all connected devices, especially power-hungry ones.
- **Wide Compatibility:** Compatible with Windows XP / Vista / 7 / 8 / 10, Mac OS, Linux 9 and above.
- **Built-in Protection:** Features surge protection and over-current protection to safeguard your devices and data.



Image 2.1: Close-up image of the LYFNLOVE USB 3.0 Hub highlighting the individual on/off switches and the blue LED indicators for each USB port.

Individual Switch and Light

Turn on: tap the button

Turn off: press and hold 2 secs



Image 2.2: Image demonstrating the LYFNLOVE USB 3.0 Hub's dedicated charging port, with a smartphone connected and charging, and the hub itself connected to a laptop and wall power.

3. SETUP INSTRUCTIONS

Follow these steps to set up your LYFNLOVE USB 3.0 Hub:

1. **Connect the Power Adapter:** Plug the included 5V/4A power adapter into the DC input port on the hub, then plug the adapter into a wall outlet. This ensures stable power for all connected devices.
2. **Connect to Your Computer:** Plug the USB 3.0 cable from the hub into an available USB 3.0 port on your computer or laptop.
3. **Plug and Play:** The hub is plug-and-play, meaning no additional drivers are required for most operating systems. Your computer should automatically recognize the hub.
4. **Connect USB Devices:** You can now connect your USB devices (e.g., keyboard, mouse, flash drives) to the available USB 3.0 data ports on the hub.
5. **Use Individual Switches:** Each data port has an individual on/off switch. Tap the button to turn a port on (blue LED will illuminate), and press and hold for approximately 2 seconds to turn it off.

6. **Use the Charging Port:** For charging mobile devices, connect them to the dedicated charging port on the side of the hub.



Image 3.1: The LYFNLOVE USB 3.0 Hub connected to a laptop, with multiple USB flash drives plugged into its ports, illustrating its use as a data hub.

4. OPERATING INSTRUCTIONS

4.1 Using USB 3.0 Data Ports

Connect your USB devices to any of the seven USB 3.0 data ports. These ports support high-speed data transfer for devices like external hard drives, USB flash drives, and other peripherals. The blue LED indicator above each port will light up when the port is active.

4.2 Individual Port Control

Each USB data port is equipped with an individual on/off switch. This allows you to manage power to specific devices without needing to physically unplug them. This feature is useful for conserving power or for devices that do not require continuous connection.

- To turn a port **ON**: Tap the corresponding button. The blue LED will illuminate.
- To turn a port **OFF**: Press and hold the corresponding button for approximately 2 seconds. The blue LED will turn off.



Image 4.1: Image showing a finger pressing one of the individual power buttons on the LYFNLOVE USB 3.0 Hub, illustrating the control feature for each port.

4.3 Using the Dedicated Charging Port

The hub includes a dedicated charging port capable of delivering up to 2.4A. This port is ideal for charging smartphones, tablets, and other USB-powered devices. It automatically detects and delivers the optimal charging current for the connected device.

4.4 System Compatibility

The LYFNLOVE USB 3.0 Hub is compatible with a wide range of operating systems and devices, including:

- Windows XP / Vista / 7 / 8 / 10
- Mac OS

- Linux 9 and above
- Compatible with laptops, desktops, tablets, PS4, Xbox One, and various USB peripherals.



Image 4.2: Diagram illustrating the wide compatibility of the LYFNLOVE USB 3.0 Hub with various devices such as laptops, PCs, tablets, PS4, Xbox One, and USB flash drives, along with peripherals like HDDs, cameras, printers, and keyboards.

5. MAINTENANCE

To ensure the optimal performance and longevity of your LYFNLOVE USB 3.0 Hub, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the hub. Avoid using liquid cleaners or abrasive materials, as they may damage the surface or internal components.
- **Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the hub with care. Avoid dropping it or subjecting it to strong impacts.
- **Cable Management:** Ensure that the USB cable and power adapter cable are not kinked or excessively bent, which can lead to damage over time.
- **Ventilation:** Ensure the hub is placed in an area with adequate ventilation to prevent overheating, especially when multiple devices are connected and active.

6. TROUBLESHOOTING

If you encounter issues with your LYFNLOVE USB 3.0 Hub, try the following troubleshooting steps:

6.1 Hub Not Recognized by PC or Devices Not Functioning

If your computer is not recognizing the hub, or connected devices are not working, perform the following reset procedure:

1. **Disconnect from PC:** Remove the main USB cable connecting the hub to your computer.
2. **Remove All USB Devices:** Unplug all USB devices from the hub's data ports and charging port.
3. **Disconnect External Power:** Unplug the external 5V/4A power adapter from the hub. Ensure there is no external power connected to the hub.
4. **Reconnect to PC (without external power):** Plug the main USB cable from the hub back into your computer. Allow the PC to power the hub initially. This step helps the PC re-establish communication with the hub.
5. **Reconnect External Power:** Once the hub is recognized by the PC (or after a few seconds), reconnect the external 5V/4A power adapter to the hub.
6. **Reconnect USB Devices:** Finally, plug your USB devices back into the hub's data ports and charging port.

This sequence helps to reset the hub's connection and power state, often resolving recognition issues.

6.2 Slow Data Transfer Speeds

- Ensure the hub is connected to a **USB 3.0 port** on your computer. USB 2.0 ports will limit speeds to USB 2.0 standards.
- Verify that the connected device (e.g., external hard drive, flash drive) is also a **USB 3.0 compatible device**.
- Ensure the external power adapter is connected and providing sufficient power, especially for power-hungry devices.

6.3 Devices Not Charging or Charging Slowly

- Confirm the external power adapter is securely connected to the hub and a working wall outlet.
- Ensure you are using the **dedicated charging port** for optimal charging speeds. Data ports may provide lower charging current.
- Check the charging cable for damage and ensure it is properly connected to both the device and the hub.

7. SPECIFICATIONS

Model Number	HUB002
Product Dimensions	6.3 x 1.73 x 0.95 inches
Item Weight	11.8 ounces
Hardware Interface	USB 3.0
Number of Ports	7 USB 3.0 Data Ports + 1 Dedicated Charging Port
Data Transfer Speed	Up to 5 Gbps (USB 3.0)
Power Adapter	5V/4A
Compatible Devices	Tablets, Desktops, Laptops, PS4, Xbox One, USB Peripherals

**Operating System
Compatibility**

Windows XP / Vista / 7 / 8 / 10, Mac OS, Linux 9 and above

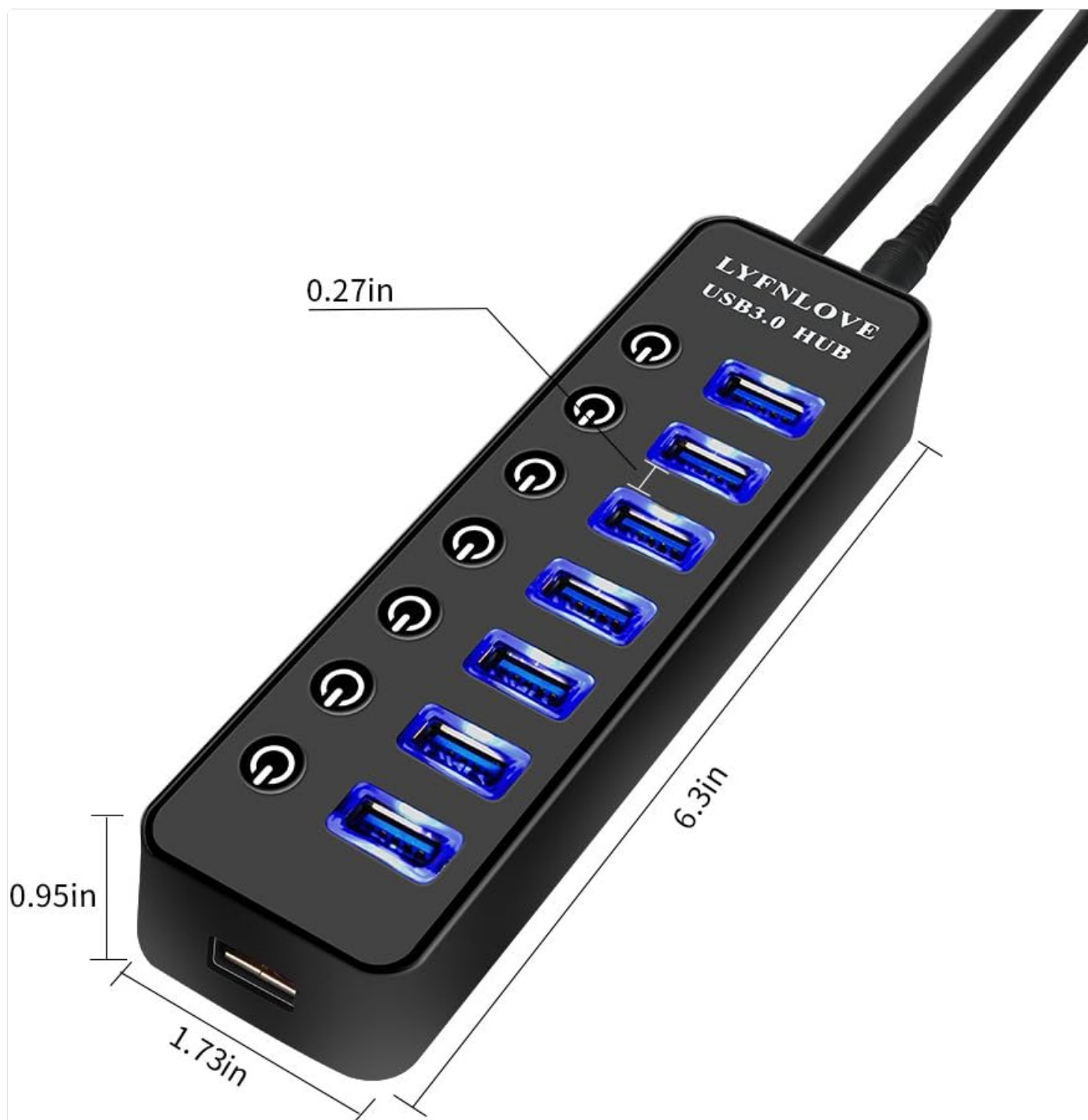


Image 7.1: Image displaying the dimensions of the LYFNLOVE USB 3.0 Hub, showing its length (6.3 inches), width (1.73 inches), and height (0.95 inches).

8. WARRANTY AND SUPPORT

The LYFNLOVE USB 3.0 Hub is covered by a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

For technical support, warranty claims, or any questions regarding your product, please contact LYFNLOVE customer service through the retailer where you purchased the product. Please have your purchase details and model number (HUB002) ready when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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