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> [iHome 7-Port USB 2.0 Hub \(IH-U512SP\) User Manual](#)

iHome IH-U512SP

iHome 7-Port USB 2.0 Hub User Manual

MODEL: IH-U512SP

Introduction

This manual provides essential instructions for the setup, operation, maintenance, and troubleshooting of your iHome 7-Port USB 2.0 Hub, model IH-U512SP. Please read this guide thoroughly before using the product to ensure proper functionality and longevity.



An image of the iHome 7-Port USB 2.0 Hub, featuring its compact design and seven USB 2.0 ports, including three top-loading ports, in a pink finish.

Setup

Follow these steps to set up your iHome 7-Port USB 2.0 Hub:

1. **Connect the AC Adapter:** Plug the included AC adapter into the power input port on the iHome USB hub. Then, plug the other end of the AC adapter into a standard electrical outlet. This provides necessary power for the hub and connected devices.
2. **Connect to Computer:** Use the provided USB cable to connect the iHome USB hub to an available USB port on your computer. Ensure the connection is secure.
3. **Install Drivers (if necessary):** For most modern operating systems (Windows, macOS, Linux), the hub should be recognized automatically without additional driver installation. If prompted, follow the on-screen instructions to install any required drivers.
4. **Connect Devices:** You can now connect up to seven USB devices (such as printers, digital cameras, or iPods) to the available USB ports on the hub. The hub features three top-loading ports for convenient access.

Operating Instructions

The iHome 7-Port USB 2.0 Hub is designed for simple plug-and-play operation:

- **Device Recognition:** Once connected, your computer should automatically detect any devices plugged into the hub.
- **High-Speed Data Transfer:** The hub supports Hi-Speed USB 2.0 technology, allowing for data transfer rates up to 480 Mbps. Actual speeds may vary depending on the connected devices and your computer's USB capabilities.
- **Power Management:** The included AC adapter ensures sufficient power delivery to all connected devices, which is especially important for power-hungry peripherals.
- **Compatibility:** This hub is ideal for connecting a wide range of USB 2.0 compatible devices, including but not limited to printers, digital cameras, external hard drives, and portable media players like iPods.

Maintenance

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

- **Cleaning:** Disconnect the hub from power and your computer before cleaning. Use a soft, dry, lint-free cloth to wipe the exterior. Do not use liquid cleaners, aerosols, or solvents.
- **Storage:** When not in use, store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the USB and power cables excessively. Always grasp the plug, not the cable, when disconnecting.
- **Environmental Conditions:** Do not expose the hub to moisture, dust, or corrosive environments.

Troubleshooting

If you encounter issues with your iHome USB hub, refer to the following common solutions:

- **Device Not Recognized:**
 - Ensure the hub's AC adapter is securely plugged into both the hub and a working electrical outlet.
 - Verify that the USB cable connecting the hub to your computer is firmly connected at both ends.
 - Try connecting the problematic device directly to your computer's USB port to confirm the device itself is functioning.

- Connect the hub to a different USB port on your computer.
- Restart your computer.
- **Insufficient Power:** If devices are not functioning correctly or intermittently, ensure the AC adapter is connected. Some high-power devices require the hub's external power supply.
- **Slow Data Transfer:** Ensure both the hub and the connected device are USB 2.0 compatible. Connecting a USB 1.1 device will limit speeds to USB 1.1 rates.
- **Missing Components:** If you believe essential parts are missing for proper functionality (e.g., specific cables for certain operating systems), please contact iHome customer support or your retailer.

Specifications

Model Number	IH-U512SP
Product Dimensions	2.9 x 1.6 x 2.1 inches
Item Weight	10.1 ounces
Total USB Ports	7
Hardware Interface	USB 2.0
Compatible Devices	Digital Cameras, Printers, iPods, and other USB 2.0 devices
Power Source	AC Adapter (included)

Warranty and Support

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official iHome website. Keep your proof of purchase for warranty claims.

Manufacturer: Lifeworks Technology, Inc.

Date First Available: February 1, 2009