

Vital USB-C 4-Port Hub

VITAL USB-C™ 4-Port Hub User Manual

Model: USB-C™ 4-Port Hub

Brand: Vital

1. INTRODUCTION

Thank you for choosing the VITAL USB-C™ 4-Port Hub. This device is designed to expand the connectivity options of your USB-C enabled computer or device, allowing you to connect multiple USB peripherals simultaneously. It provides a convenient solution for connecting both older USB-A devices and newer USB-C devices, including those requiring power delivery.

2. PRODUCT OVERVIEW



Figure 2.1: VITAL USB-C™ 4-Port Hub. This image displays the compact, rectangular hub in a dark grey finish, featuring three standard USB-A ports on one side and a single USB-C port on the end, alongside a small indicator light. An integrated USB-C cable extends from one end of the hub.

The VITAL USB-C™ 4-Port Hub is a compact and versatile accessory that expands the connectivity of your USB-C enabled devices. It features multiple ports to accommodate various peripherals, enhancing your productivity and device management.

3. FEATURES

- **Total Ports:** 4
- **Port Configuration:** Includes 3 USB 3.0 Type-A Female ports and 1 USB-C port with Power Delivery (PD) and data transfer capabilities.
- **Broad Compatibility:** Compatible with Windows 10 (32/64 bit), Windows 8.1/8 (32/64 bit), Windows 7 (32/64 bit), and Mac OS X 10.8.2 or later versions.
- **Plug and Play:** No drivers required for most operating systems.
- **Compact Design:** Portable and easy to carry.

4. SETUP

1. **Connect the Hub:** Insert the integrated USB-C connector of the VITAL 4-Port Hub into an available USB-C port on your computer, laptop, or compatible device.
2. **Driver Installation (Automatic):** For most supported operating systems (Windows, macOS), the hub is plug-and-play. The necessary drivers will install automatically upon first connection. No manual driver installation is typically required.
3. **Connect Peripherals:** Once the hub is recognized, you can connect your USB-A devices (e.g., flash drives, keyboards, mice, external hard drives) to the three USB 3.0 Type-A ports.
4. **Connect USB-C Devices/Power:** Use the USB-C port on the hub for additional USB-C peripherals or for power delivery to your host device (if your host device supports USB-C PD and you connect a compatible USB-C power adapter to the hub's USB-C port).

5. OPERATING INSTRUCTIONS

The VITAL USB-C™ 4-Port Hub operates as a simple extension of your device's USB-C port. Once connected, it functions immediately.

- **Data Transfer:** Connect USB flash drives, external hard drives, or other data storage devices to any of the USB 3.0 Type-A ports or the USB-C data port for high-speed data transfer.
- **Peripheral Connectivity:** Use the ports to connect standard USB peripherals such as keyboards, mice, printers, and webcams.
- **Power Delivery (PD):** If your host device (laptop, tablet) supports charging via USB-C Power Delivery, you can connect your original USB-C power adapter to the hub's USB-C port. This allows the hub to pass through power to charge your host device while simultaneously using the other ports for data and peripherals. *Note: The hub itself does not generate power; it passes through power from a connected power source.*
- **Hot-Swapping:** Devices can be connected and disconnected from the hub while it is in use, without needing to restart your computer.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the hub. Do not use liquid cleaners or aerosol sprays.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the hub or subjecting it to strong impacts. Do not attempt to disassemble the device.

7. TROUBLESHOOTING

Device not recognized:

- Ensure the hub's USB-C connector is fully inserted into your host device's USB-C port.
- Try connecting the hub to a different USB-C port on your host device.
- Restart your computer or host device.
- Ensure your operating system is up to date.

Connected devices are not working:

- Verify that the connected peripheral is functioning correctly by plugging it directly into your host device (if possible).
- Ensure the peripheral is properly connected to the hub's port.
- Some high-power devices may require external power. If the hub's USB-C port is used for power delivery, ensure a sufficient power adapter is connected.

Slow data transfer speeds:

- Ensure you are using USB 3.0 compatible devices and cables for optimal speeds.
- Verify that your host device's USB-C port supports USB 3.0 or higher speeds.
- Avoid connecting too many high-bandwidth devices simultaneously.

8. SPECIFICATIONS

Product Name	VITAL USB-C™ 4-Port Hub
Model Number	USB-C™ 4-Port Hub (ASIN: B007FASPPA)
Number of Ports	4
Port Types	3 x USB 3.0 Type-A Female, 1 x USB-C (with PD + data)
Connector Type (Host)	USB Type C
Cable Type	USB
Product Dimensions	0.03 x 0.03 x 0.03 cm
Item Weight	5 g
Manufacturer	Vital

9. COMPATIBILITY

The VITAL USB-C™ 4-Port Hub is compatible with a wide range of operating systems:

- Windows 10 (32-bit and 64-bit)
- Windows 8.1 / 8 (32-bit and 64-bit)
- Windows 7 (32-bit and 64-bit)
- Mac OS X 10.8.2 or later versions

Ensure your device has a functional USB-C port for connection.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the Vital product packaging or visit the official Vital website. You may also contact Vital customer service directly for assistance with product setup, troubleshooting,

or general inquiries.

For the latest support information, please visit: [Vital Official Store on Amazon](#)