



[Manuals.plus](#) /

› [BoxWave](#) /

› [BoxWave USB-C to A PortChanger \(2-Pack\) Instruction Manual](#)

BoxWave USB-C to A PortChanger

BoxWave USB-C to A PortChanger (2-Pack) Instruction Manual

Model: USB-C to A PortChanger

1. INTRODUCTION

The BoxWave USB-C to A PortChanger is a compact and portable adapter designed to convert a USB Type-C port into a standard USB Type-A port. This enables your USB-C compatible device, such as the IIIIF150 B2 Ultra, to connect with various USB-A peripherals like flash drives, keyboards, and mice. This package includes two PortChanger adapters for convenience.



Image 1.1: Two BoxWave USB-C to USB-A PortChanger adapters. Each adapter features a USB-C male connector on one end and a USB-A female port on the other, with a small lanyard attached for portability.

2. SETUP INSTRUCTIONS

Setting up your BoxWave USB-C to A PortChanger is a simple plug-and-play process. No additional drivers or software are required.

1. **Connect the Adapter:** Insert the USB Type-C male connector of the PortChanger into the USB Type-C port of your compatible device (e.g., smartphone, tablet, laptop).
2. **Connect a Peripheral:** Plug your desired USB Type-A peripheral (e.g., flash drive, mouse, keyboard, USB hub) into the USB Type-A female port of the PortChanger.
3. **Verify Connection:** Your device should automatically recognize the connected peripheral. For storage devices, you may need to navigate to your device's file manager to access its contents.



Image 2.1: The PortChanger adapter connected to a laptop's USB-C port, extending connectivity to a USB-A hub. This demonstrates how the adapter expands the device's peripheral options.

3. OPERATING THE PORTCHANGER

The PortChanger facilitates various functions by enabling USB On-The-Go (OTG) capabilities on your USB-C device.

- **Data Transfer:** Connect a USB-A flash drive or external hard drive to the PortChanger. You can then transfer files (photos, videos, documents) between your USB-C device and the storage peripheral using your device's file management system.
- **Connect Input Devices:** Plug in a USB-A keyboard or mouse to enhance productivity on your tablet or smartphone. Your device will typically recognize these input devices automatically.
- **Expand Connectivity:** Use the PortChanger with a USB-A hub to connect multiple USB-A devices simultaneously, such as a mouse, keyboard, and flash drive.



Image 3.1: A USB mouse connected to a laptop via the BoxWave PortChanger adapter. This illustrates the use of the adapter for connecting standard USB input devices.



Image 3.2: A smartphone connected to a USB flash drive using the BoxWave PortChanger adapter. The image depicts data transfer icons, indicating the ability to move files between the phone and the flash drive.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your BoxWave USB-C to A PortChanger, follow these simple care guidelines:

- **Cleaning:** Gently wipe the adapter with a soft, dry cloth to remove dust or smudges. Avoid using liquid cleaners or abrasive materials.

- **Storage:** Store the PortChanger in a cool, dry place away from direct sunlight and extreme temperatures. Utilize the included strap to keep the adapter secure and prevent loss, especially during travel.
- **Handling:** Avoid bending or applying excessive force to the connectors. Always grasp the connector housing when plugging or unplugging the adapter, rather than pulling on the cable or the device itself.

5. TROUBLESHOOTING

If you encounter issues with your PortChanger, try the following solutions:

- **Adapter Not Recognized:**
 - Ensure the USB-C connector is fully inserted into your device's port.
 - Try connecting the PortChanger to a different USB-C port on your device, if available.
 - Test the PortChanger with another USB-C compatible device to rule out an issue with the host device.
- **Peripheral Not Working:**
 - Verify that the USB-A peripheral (e.g., flash drive, mouse) is fully inserted into the PortChanger.
 - Ensure the peripheral itself is functional by testing it directly with a standard USB-A port on a computer.
 - Some high-power USB-A devices may require external power or a powered USB hub, which the PortChanger does not provide.
- **Data Transfer Issues:**
 - Check if the storage device has sufficient free space.
 - Ensure the file system of the storage device (e.g., FAT32, exFAT, NTFS) is compatible with your host USB-C device.
 - Try transferring smaller files first to isolate potential issues with large file transfers.

6. SPECIFICATIONS

Brand	BoxWave
Model Name	USB-C to A PortChanger
Color	Slate Black
Item Weight	0.3 Ounces (per adapter)
Connector Type 1	USB Type-C Male
Connector Type 2	USB Type-A Female
Compatibility	Devices with USB Type-C port (e.g., IIF150 B2 Ultra)
Dimensions	Approximately 1.25 inches long



Image 6.1: Close-up view of two BoxWave PortChanger adapters, highlighting the USB-C male connector on one end and the compact design.

7. WARRANTY AND SUPPORT

This product includes limited third-party technical support for the IIF150 B2 Ultra (up to 3 inquiries via electronic messaging). Please note that BoxWave is not affiliated with or endorsed by IIF150.

For general product inquiries or support regarding your BoxWave PortChanger, please refer to the BoxWave website or contact their customer service through the retailer where the product was purchased.