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Model: USB Expansion Adapter
Compatible with UPERFECT UPartner B114 (14 in)

INTRODUCTION

The BoxWave USB Expansion Adapter is an On-The-Go (OTG) Host Adapter designed to enhance the productivity of your compatible device, such as the UPERFECT UPartner B114 (14 in). This adapter connects to your device's USB Type-C port, allowing you to connect various USB-enabled peripherals.

This manual provides instructions for setting up, operating, and maintaining your USB Expansion Adapter, along with troubleshooting tips and product specifications.

PRODUCT OVERVIEW



Image: The BoxWave USB Expansion Adapter shown alongside a portable monitor, illustrating its intended use for expanding connectivity.

The USB Expansion Adapter features a USB Type-C male connector on one end and a standard USB-A 2.0 female port on the other. This design allows for seamless connection of various USB devices to your compatible USB-C enabled host device.



Image: A clear view of the BoxWave USB Expansion Adapter cable, showing both the USB Type-C male connector and the USB-A female port.

COMPATIBILITY

This USB Expansion Adapter is designed to be compatible with devices featuring a USB Type-C port that supports OTG (On-The-Go) functionality. It is specifically tested and compatible with the **UPERFECT UPartner B114 (14 in)**. It allows connection of standard USB peripherals such as:

- USB Thumb Drives (for extra storage)
- USB Keyboards (for faster typing)
- USB Mice (for more accurate navigation)
- Other USB 2.0 compatible devices

Note: The UPERFECT UPartner B114 (14 in) device is not included with this adapter.

FEATURES

- **OTG Host Adapter:** Transforms your USB Type-C device into a versatile productivity hub.
- **Expanded Storage:** Easily connect external USB thumb drives to save photos, music, apps, and other files, freeing up internal device memory.
- **Enhanced Input:** Connect USB keyboards and mice for quicker typing and more precise navigation.
- **Fast Data Transfer:** Utilizes USB 2.0 Standard for efficient and rapid data backup and transfer.
- **Plug and Play:** No drivers or complex software installation required.

SETUP

1. **Identify Ports:** Locate the USB Type-C port on your compatible device (e.g., UPERFECT UPartner B114).
2. **Connect Adapter:** Insert the male USB Type-C connector of the BoxWave USB Expansion Adapter firmly into the USB Type-C port of your device.



Image: A close-up view of the USB Type-C male connector on the adapter, ready for insertion into a compatible device.

3. **Connect Peripheral:** Once the adapter is connected to your device, insert your desired USB peripheral (e.g., thumb drive, keyboard, mouse) into the USB-A female port of the adapter.



Image: A close-up view of the USB-A female port on the adapter, where external USB devices are connected.

4. **Device Recognition:** Your device should automatically recognize the connected peripheral. No additional drivers are typically required.

OPERATING INSTRUCTIONS

Once the USB Expansion Adapter and your peripheral are connected, you can begin using its expanded functionality:

- **Using a USB Thumb Drive:**

After connecting a thumb drive, navigate to your device's file manager or gallery application. The external storage should appear as a new drive or folder. You can then transfer files to and from the thumb drive as you would with internal storage.

- **Using a USB Keyboard:**

Connect a USB keyboard to the adapter. When you open a text input field (e.g., messaging app, web browser

search bar), your device will automatically switch to using the physical keyboard for input. You can type emails, documents, and navigate more efficiently.

• **Using a USB Mouse:**

Connect a USB mouse to the adapter. A mouse cursor will appear on your device's screen, allowing for precise navigation, clicking, and dragging, similar to using a computer.

• **Data Transfer:**

When transferring files, ensure both the source and destination devices are stable and powered. Data transfer speeds will be consistent with USB 2.0 standards.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the adapter. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Handling:** Avoid bending or twisting the cable excessively. Do not force connectors into ports.
- **Disconnection:** Always grasp the connector head when unplugging the adapter from your device or peripherals, rather than pulling on the cable itself.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Peripheral not recognized.	◦ Adapter not fully inserted. ◦ Peripheral not fully inserted. ◦ Device's USB-C port does not support OTG. ◦ Peripheral requires too much power. ◦ Peripheral is faulty.	◦ Ensure both ends of the adapter are securely connected. ◦ Verify your device's USB Type-C port supports OTG functionality. ◦ Try connecting a different, low-power USB peripheral. ◦ Test the peripheral directly with another compatible device if possible.
Slow data transfer.	◦ Peripheral is USB 1.1 or 2.0. ◦ Large file sizes.	◦ The adapter operates at USB 2.0 speeds. This is normal for the product. ◦ Transferring many small files can be slower than one large file.
Adapter feels loose.	◦ Dust or debris in port. ◦ Wear and tear.	◦ Carefully inspect and clean ports if necessary (use compressed air). ◦ If the issue persists, the adapter may be damaged.

SPECIFICATIONS

Attribute	Detail
Brand	BoxWave

Attribute	Detail
Model Name	USB Expansion Adapter
Compatible Devices	UPERFECT UPartner B114 (14 in), Mouse, Keyboard, USB Thumb Drives
Connector Type (Adapter Input)	USB Type-C Male
Connector Type (Adapter Output)	USB-A 2.0 Female
Data Transfer Standard	USB 2.0
Item Weight	0.3 ounces
Manufacturer	BoxWave
Country of Origin	China
Date First Available	May 1, 2024

Note: The specification "Lightning" for Connector Type in the source data appears to be a misclassification and has been corrected to "USB Type-C Male" and "USB-A 2.0 Female" based on product description and images.

WARRANTY AND SUPPORT

BoxWave provides limited third-party technical support for the UPERFECT UPartner B114 (14 in) related to the use of this adapter. This support is available for up to 3 inquiries via electronic messaging. For technical assistance or inquiries, please refer to the contact information provided with your purchase or visit the official BoxWave website for support resources.

Please note: BoxWave is not affiliated with or endorsed by UPERFECT.

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