

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [URANT](#) /

› [URANT USB3.2 to Type C Converter Instruction Manual](#)

## URANT URANT-USBC-36W

# URANT USB3.2 to Type C Converter with Digital LED Display

Model: URANT-USBC-36W

## INTRODUCTION

The URANT USB3.2 to Type C Converter is a compact and versatile adapter designed to facilitate fast charging and high-speed data transfer. It converts a USB-C female port to a USB-A female port, allowing for broader compatibility with various devices. An integrated LED digital display provides real-time monitoring of voltage, current, and power during operation.

## PRODUCT FEATURES

- **Integrated LED Digital Display:** Shows real-time voltage (V), current (A), and power (W) to monitor charging status and device performance.
- **Fast Charging and Data Transfer:** Supports fast charging up to 36W (12V/3A in QC mode) and high-speed data transfer up to 10Gbps, compliant with the USB 3.2 standard.
- **Compact and Portable Design:** Features a transparent casing and an ultra-compact design for easy portability.
- **Plug-and-Play Functionality:** Requires no additional drivers or software for operation.
- **Wide Compatibility:** Compatible with devices such as PCs, laptops, tablets, smartphones, chargers, flash drives, and power banks.

URANT

# Transparent fuselage Intelligent digital display

36W Super Fast charge >>>>

10Gbps Transmission



Image: The URANT USB3.2 to Type C Converter, showcasing its transparent design and intelligent digital display with 36W fast charge and 10Gbps transmission capabilities.

# 36W Fast Charging

Support up to 36w(12V/3A) QC protocol fast charging



Image: A detailed view emphasizing the 36W fast charging support of the converter.

# 10Gbps Data Transfer

The adapter complies with the USB 3.2 standard and supports 10Gbps data transfer allowing for faster transfer of movies music and more



Image: The converter in use, illustrating its 10Gbps data transfer capability between a smartphone and a laptop.

## PACKAGE CONTENTS

- Two (2) URANT USB3.2 to Type C Converters

## SETUP

The URANT USB3.2 to Type C Converter is designed for simple plug-and-play operation, requiring no complex installation or software.

1. **Connect USB-C:** Insert the USB-C female end of the converter into your USB-C cable or device (e.g., a USB-C charger or a device with a USB-C port).
2. **Connect USB-A:** Connect the USB-A female end of the converter to your USB-A device or port (e.g., a laptop's USB-A port, a USB-A flash drive, or a USB-A cable).
3. **Verify Connection:** Ensure both connections are secure. The converter's LED display should illuminate, indicating power flow.

## OPERATING INSTRUCTIONS

Once the converter is properly connected, it will automatically begin to function and display real-time information.

- **Real-time Display:** The integrated LED display will automatically cycle through and show the current voltage (V), current (A), and power (W) of the connected device. This allows you to monitor the charging or power consumption status.
- **Data Transfer:** When connected between compatible devices, the converter facilitates data transfer at speeds up to 10Gbps. Ensure your devices and cables support USB 3.2 for optimal performance.
- **Charging:** The converter supports fast charging up to 36W. For fast charging to occur, both the power source and the receiving device must support compatible fast charging protocols (e.g., QC mode).



Image: A detailed view of the converter's LED display, illustrating its ability to show voltage, current, and power readings.

## MAINTENANCE

To ensure the longevity and optimal performance of your URANT USB3.2 to Type C Converter, follow these maintenance guidelines:

- **Cleaning:** Keep the adapter clean and free from dust and moisture. Use a soft, dry cloth for cleaning.

Avoid liquid cleaners.

- **Storage:** Store the adapter in a cool, dry place when not in use. Avoid exposing it to extreme temperatures, direct sunlight, or high humidity.
- **Handling:** Handle the adapter with care. Avoid dropping it or subjecting it to strong impacts. Do not pull on the cables when disconnecting; always grasp the adapter itself.
- **Disassembly:** Do not attempt to disassemble or repair the adapter. Unauthorized modifications can damage the device and will void any warranty.

## TROUBLESHOOTING

---

If you encounter issues with your URANT USB3.2 to Type C Converter, please refer to the following common troubleshooting steps:

### No Display or Incorrect Readings

- **Secure Connection:** Ensure the adapter is securely connected to both the power source/data source and the receiving device.
- **Power Draw:** Verify that the connected devices are drawing sufficient power. Some very low-power devices may not activate the full LED display.
- **Test Different Ports/Devices:** Try connecting the adapter to a different USB port or with another compatible device to determine if the issue is with the adapter or the connected equipment.

### Slow Charging or Data Transfer

- **Compatibility Check:** Confirm that all components (source device, receiving device, cables, and the adapter itself) support USB 3.2 and the desired fast charging protocols (e.g., QC mode) for optimal speeds.
- **Cable Quality:** Ensure that the USB cables used are of high quality and rated for fast charging and high-speed data transfer.
- **Port Limitations:** Some USB ports on older devices may have lower power output or data transfer capabilities.

### Adapter Not Recognized by Device

- **Full Insertion:** Ensure the adapter is fully inserted into the port without any gaps.
- **Restart Device:** Restart the connected device (PC, laptop, smartphone) and try reconnecting the adapter.
- **Driver Check:** While the adapter is plug-and-play, ensure your operating system's USB drivers are up to date.

## SPECIFICATIONS

---

<b>Model Number</b>	URANT-USBC-36W
<b>Brand</b>	URANT
<b>Connector Type (Input)</b>	USB Type C Female
<b>Connector Type (Output)</b>	USB Type A Female

<b>Number of Ports</b>	1 (USB-C Female to USB-A Female)
<b>Max Power Output</b>	36W (12V/3A in QC mode)
<b>Data Transfer Speed</b>	Up to 10Gbps (USB 3.2 Standard)
<b>Display Type</b>	LED (Voltage, Current, Power)
<b>Compatible Devices</b>	PC, laptop, tablet, smartphone, charger, flash drive, mobile power
<b>Item Weight</b>	1.92 ounces
<b>Package Dimensions</b>	3.66 x 2.17 x 0.35 inches

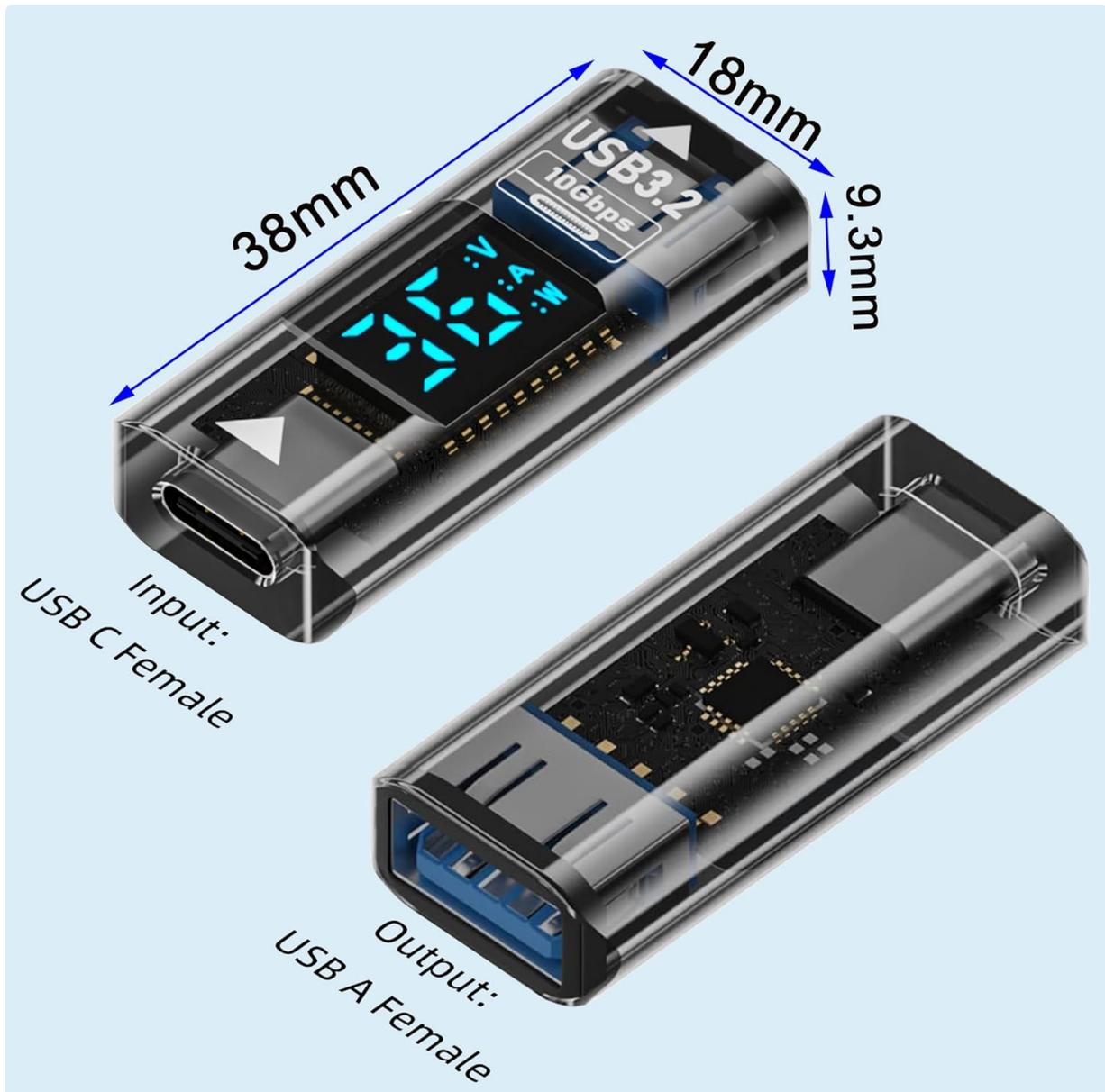


Image: Dimensions and port identification for the URANT USB3.2 to Type C Converter.

## WARRANTY AND SUPPORT

For warranty information, technical assistance, or customer support regarding your URANT USB3.2 to Type C Converter, please refer to the manufacturer's official website or contact URANT customer service through your purchase platform. Please retain your proof of purchase for warranty claims.

© 2025 URANT. All rights reserved.