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> [URANT 2-Pack USB to USB 3.2 Adapter with LED Digital Display Instruction Manual](#)

## URANT USB to USB3.2 Adapter

# URANT 2-Pack USB to USB 3.2 Adapter with LED Digital Display Instruction Manual

Model: USB to USB3.2 Adapter (B0DN1GV58B)

## INTRODUCTION

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This manual provides instructions for the URANT USB to USB 3.2 Adapter with LED Digital Display. This adapter is designed to expand USB-A connectivity, offering high-speed data transfer and real-time power monitoring. Please read this manual carefully before using the product to ensure proper operation and to understand its capabilities.

## PRODUCT FEATURES

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- **Integrated LED Digital Display:** Features an LED screen that displays real-time current (A), voltage (V), and power (W) during operation.
- **High-Speed Data Transfer:** Supports data transfer rates up to 10Gbps (USB 3.2 Gen 2), facilitating quick transfers of large files.
- **Fast Charging and Synchronization:** Designed to support efficient charging and data synchronization for connected devices.
- **Broad Compatibility:** Backward compatible with USB 3.0, USB 2.0, USB 1.1, and USB 1.0 standard devices.
- **Plug-and-Play Operation:** Requires no additional drivers or software for installation.
- **Compact and Portable Design:** Features a transparent plastic casing and an ultra-compact form factor for easy transport.

# Built-in chip detection

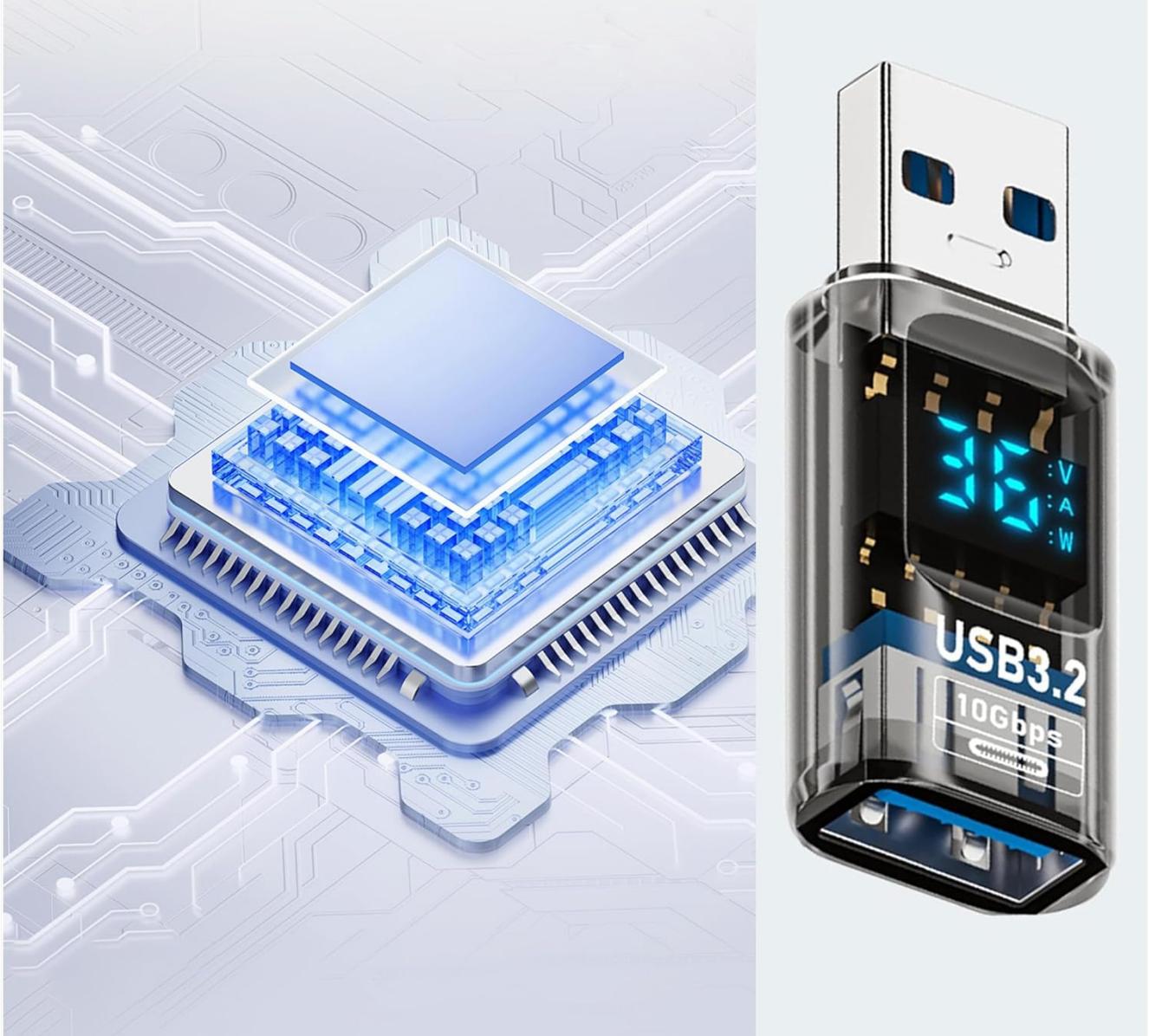


Image: An illustration of the adapter's internal chip, highlighting its built-in detection capabilities.

## PACKAGE CONTENTS

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- 2 x URANT USB to USB 3.2 Adapters with LED Digital Display

## SETUP INSTRUCTIONS

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1. Identify an available USB-A port on your host device (e.g., laptop, desktop computer, game console).
2. Insert the male USB-A connector of the URANT adapter into the host device's USB-A port.
3. Connect your USB-A peripheral (e.g., flash drive, keyboard, mouse, charging cable) into the female USB-A port of the URANT adapter.
4. The adapter is plug-and-play and should be recognized automatically by your operating system without requiring driver installation.

# Digital Display



Image: The URANT USB to USB 3.2 Adapter, showcasing its transparent casing and integrated LED digital display.

## OPERATING INSTRUCTIONS

Once connected, the adapter operates automatically:

- **Data Transfer:** When a data storage device (e.g., flash drive, external hard drive) is connected, data transfer will occur at speeds up to 10Gbps, depending on the capabilities of the connected devices and the host port.
- **Charging:** When a device requiring power is connected, the adapter will facilitate charging. The LED digital display will show the real-time voltage (V), current (A), and calculated power (W) being drawn by the connected device. The display cycles through these values automatically.
- **Monitoring:** Observe the LED display to monitor the power consumption of your connected USB devices. This can be useful for verifying charging rates or diagnosing power-related issues.

**Ultrafast**  
**Break new speed**  
**Transmission speed 10Gbps**  
**Easily upload videos/pictures/files**



Image: The adapter facilitating a 10Gbps connection between a laptop and a mobile device, demonstrating its high-speed capability.

# Intelligent digital display

## Push the envelope

Alternating switching/real-time monitoring/current voltage and power



Image: Two adapters showcasing their intelligent digital displays, which alternate between showing voltage, current, and power.

### COMPATIBILITY

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The URANT USB to USB 3.2 Adapter is designed for wide compatibility with various USB-A devices and host systems. It supports bi-directional transmission between USB-A ports.

#### Compatible Devices:

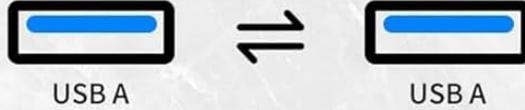
- USB 3.0 and USB 2.0 peripherals
- Keyboards, mice, printers, scanners
- Cameras, USB flash drives, card readers
- External hard drives and other USB-A storage devices
- Game consoles (e.g., Playstation, Xbox)

#### Compatible Host Systems:

- Laptops and desktop computers with USB-A ports
- Devices running Windows, macOS, Linux, Android, and other operating systems that support standard USB

# Wide Compatibility

The adapter supports bi-directional transmission\*



## Samsung

S21 Ultra / S21+ / S21  
S20 Ultra / S20+ / S20  
Note 20 / 10 / Z Fold 3



## DELL

XPS 13 / 15



## iPad & MacBook

iPad Pro / Air / Mini  
MacBook Pro / Air



## Microsoft

Surface Laptop Go



## Android

Google / LG / SONY



## ThinkPad

ThinkPad Series



## Other USB-C Devices

Switch / Drones  
Wireless Earbuds



bi-directional

Image: A visual representation of the adapter's wide compatibility with various devices and systems, including laptops, tablets, and smartphones (via appropriate cables/adapters).

## SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model	USB to USB3.2 Adapter
Connector Type	USB Type-A Male to USB Type-A Female
Data Transfer Rate	Up to 10Gbps (USB 3.2 Gen 2)
Display	LED Digital Display (Voltage, Current, Power)
Power Delivery	Up to 36W (12V/3A) (Maximum, depends on connected devices)
Backward Compatibility	USB 3.0, USB 2.0, USB 1.1, USB 1.0
Package Dimensions	Approximately 3 x 2 x 0.08 inches
Item Weight	Approximately 1.92 ounces

## MAINTENANCE

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- Keep the adapter clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the adapter to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or modify the adapter, as this may void any potential warranty and could cause damage.
- Store the adapter in a safe place when not in use to prevent physical damage.

## TROUBLESHOOTING

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### Adapter Not Recognized:

- Ensure the adapter is fully inserted into the USB-A port of your host device.
- Try connecting the adapter to a different USB-A port on your host device.
- Test the adapter with a different USB peripheral to rule out issues with the peripheral itself.
- Restart your host device.

### Digital Display Not Working or Inaccurate:

- Ensure a device is actively drawing power or transferring data through the adapter. The display activates when in use.
- If the current draw is very low, the display might only show voltage or cycle slowly. This is normal behavior for some power-efficient displays.
- Verify that the connected device and host port are functioning correctly.

### Slow Data Transfer Speed:

- Ensure both the host USB-A port and the connected peripheral support USB 3.2 Gen 2 (10Gbps) speeds. If any component is USB 3.0 (5Gbps) or USB 2.0 (480Mbps), the speed will be limited to the slowest component.
- Avoid connecting through unpowered USB hubs, which can sometimes limit performance.

## WARRANTY AND SUPPORT

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For any questions or concerns regarding your URANT USB to USB 3.2 Adapter, please contact URANT customer support through Amazon email. We aim to respond as soon as possible to assist you.