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› Leviton Type A & Type-C USB In-Wall Charger with 20A Tamper-Resistant Outlet, USB Charger for Smartphones and Tablets. Not for Laptops, T5833-I, Ivory 20 Amp Ivory

Leviton T5833-I

Leviton Type A & Type-C USB In-Wall Charger Instruction Manual

Model: T5833-I

PRODUCT OVERVIEW

The Leviton Type A and Type-C USB Charger/Tamper Resistant Receptacle is designed to provide superior charging power for a variety of electronic devices. It features two high-powered vertical USB Ports (one Type A and one Type-C) that deliver a combined total of 5.1A charging current and over 25 watts of power. This innovative receptacle incorporates smart chip technology to optimize charging for individual devices and includes a reversible Type-C Port for ease of use. It offers a convenient and stylish solution for keeping your smartphones, tablets, and other compatible devices charged without occupying traditional outlets.



Figure 1: Front view of the Leviton T5833-I USB In-Wall Charger.

KEY FEATURES

- **Smart Charging:** Built-in smart chip automatically recognizes and optimizes charging requirements for connected devices.
- **Powerful Output:** Two high-powered USB ports (Type A and Type-C) provide a combined 5.1A charging current and 25+ watts of power.
- **Convenient Design:** Eliminates the need for bulky charging adapters, freeing up traditional outlets.
- **Future-Proof Connectivity:** USB Type-C port supports newer devices like iPhones, iPads, Samsung Galaxy, and Google Pixel.
- **Enhanced Safety:** Features built-in overcurrent protection to safeguard electronics from power surges.

- **Tamper-Resistant Outlets:** Standard 20A tamper-resistant outlets for added safety.

SETUP AND INSTALLATION

Installation of the Leviton USB In-Wall Charger should be performed by a qualified electrician or a knowledgeable individual following all local electrical codes and safety guidelines. Ensure power is turned off at the circuit breaker before beginning any electrical work.

For detailed installation instructions, please refer to the official Installation Manual provided by Leviton. A PDF version of the manual is typically available for download from the product's support page or included with the product packaging.

Important Considerations:

- This device is designed for standard electrical boxes. However, due to its internal components, it may require a slightly larger than standard gang box to accommodate wiring and the device itself.
- Ensure proper wiring connections (hot, neutral, ground) as per the manual.
- This receptacle is not compatible with outlets where one half connects to a wall switch.



Figure 2: Side view illustrating the depth of the Leviton T5833-I for installation.

OPERATING INSTRUCTIONS

Using the Leviton USB In-Wall Charger is straightforward:

1. **Standard AC Outlets:** Plug any standard 2-prong or 3-prong electrical device into the top or bottom AC receptacles. These outlets are tamper-resistant for safety.
2. **USB-A Port:** Insert a USB-A charging cable into the dedicated USB-A port to charge compatible devices such as older smartphones, power banks, or other accessories.
3. **USB-C Port:** Insert a USB-C charging cable into the dedicated USB-C port. The Type-C port is reversible, allowing for easy insertion in either direction. This port is ideal for newer devices like modern smartphones, tablets, and other USB-C powered gadgets.

The smart chip technology within the charger will automatically detect the connected device and deliver the optimal charging current for efficient and safe power delivery.



Figure 3: Leviton T5833-I installed with a faceplate (sold separately).

MAINTENANCE

The Leviton USB In-Wall Charger requires minimal maintenance. To ensure optimal performance and safety:

- Regularly inspect the receptacle for any signs of damage, such as cracks, discoloration, or loose connections.
- Clean the surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or excessive moisture.
- Ensure that the USB ports are free from dust or debris, which can interfere with connections.
- Do not attempt to disassemble or repair the unit yourself. Refer to qualified personnel for service.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power from outlets or USB ports.	Circuit breaker tripped; loose wiring connection; faulty device.	Check and reset the circuit breaker. Verify wiring connections (if qualified). Test with another device. If problem persists, consult an electrician.
USB device not charging or charging slowly.	Incompatible cable; dirty USB port; device requires more power than supplied; smart chip optimization.	Try a different USB cable. Clean the USB port gently. Ensure the device is compatible with the charger's output (5.1A combined). The smart chip optimizes for the device, which might result in varying charge speeds.
Receptacle does not fit into the electrical box.	Standard gang box is too small for the device's depth.	A larger electrical box may be required. Consult an electrician for proper installation.

SPECIFICATIONS

Attribute	Value
Brand	Leviton
Model Number	T5833-I
Product Dimensions	1.3 x 1.31 x 4.04 inches
Item Weight	4.94 ounces
Color	Ivory
Material	Thermoplastic
Total Power Outlets	2 (plus 2 USB ports)
USB Output	Combined 5.1A, 25+ watts
Compatible Devices	Smartphones, Tablets, Monitors, Printers (Not for Laptops requiring Power Delivery)
Date First Available	October 5, 2017
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and technical support, please contact Leviton customer service or visit the official Leviton website. Keep your purchase receipt as proof of purchase for any warranty claims.

Online Resources:

- [Leviton Brand Store on Amazon](#)
- [Installation Manual \(PDF\)](#)

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