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TESSAN TS-CUBE02-JP

TESSAN TS-CUBE02-JP 2 to 3 Prong Travel Adapter User Manual

Model: TS-CUBE02-JP

1. PRODUCT OVERVIEW

The TESSAN TS-CUBE02-JP is a compact and versatile 2 to 3 prong travel adapter designed to expand your power options. It features three AC outlets and two USB charging ports, making it ideal for charging multiple devices simultaneously. This adapter is specifically designed for use in countries with Type A outlets, such as Japan, Philippines, Canada, Mexico, and others.



Image 1: Front view of the TESSAN TS-CUBE02-JP adapter, showcasing its compact design with three AC outlets and two USB ports.

2. KEY FEATURES

- **3 AC Outlets:** Provides three standard AC outlets arranged in different directions to accommodate bulky plugs without blocking adjacent sockets.
- **2 USB Charging Ports:** Equipped with two USB ports that automatically detect the connected device to deliver optimal charging speed, up to 2.4A per port (2.4A total). Note: Does not support Qualcomm Quick Charge.
- **Compact & Lightweight Design:** Small and portable, making it an ideal travel companion that fits easily into luggage or briefcases.
- **Indicator Light:** A built-in indicator light shows when the adapter is powered on/off.
- **Type A Plug:** Compatible with Type A outlets found in various countries including the US, Japan, Philippines, Canada, Mexico, China, Anguilla, Colombia, Cuba, Guatemala, Guyana, Haiti, Jamaica, Lebanon, Liberia, Panama, Peru, and Chinese Taiwan.

Compact Cube Design

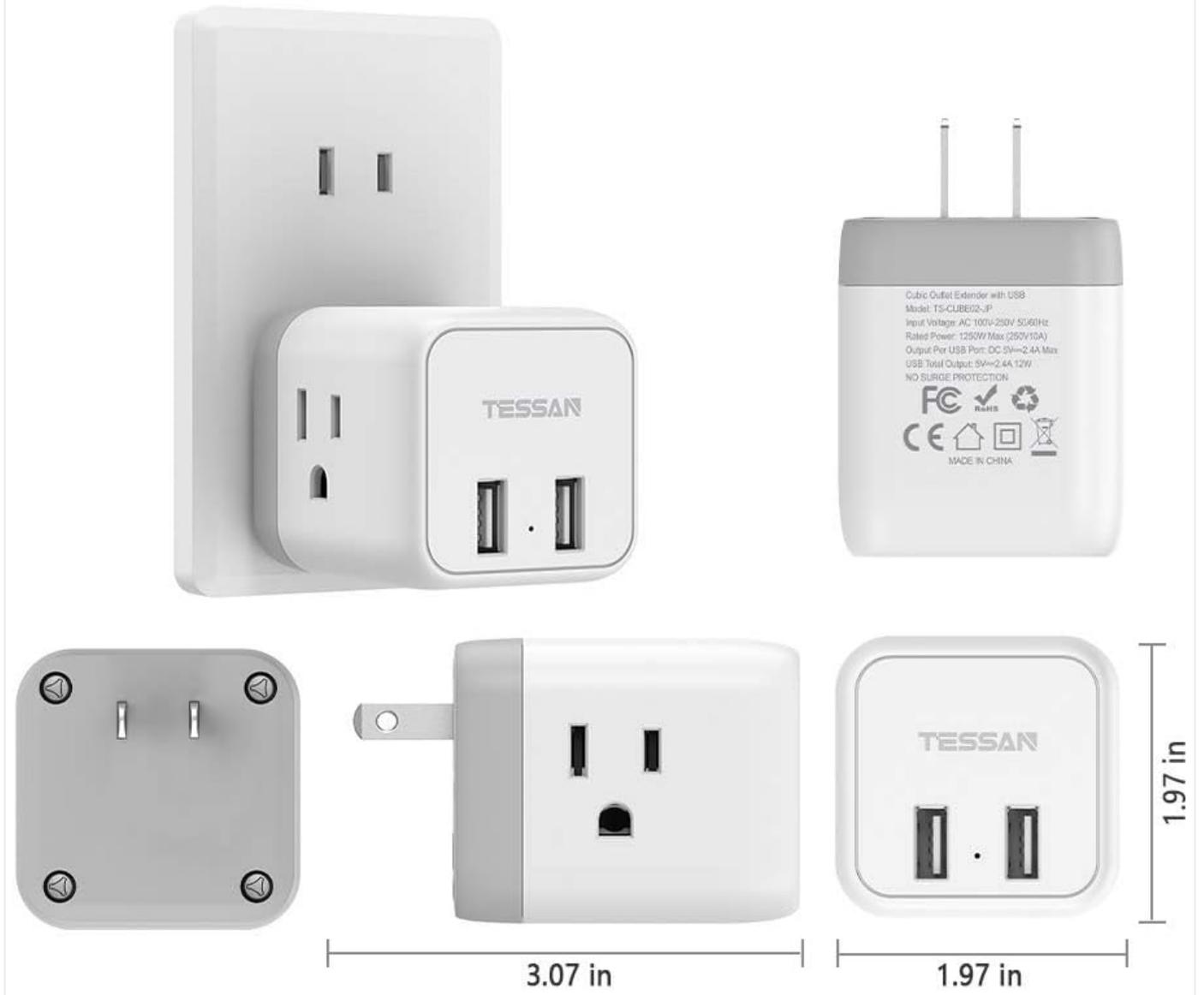


Image 2: Detailed view of the TESSAN adapter highlighting its compact cube design and dimensions (3.07 x 1.97 x 1.97 inches).

Non-Blocking Design

Even for 3 bulky plugs

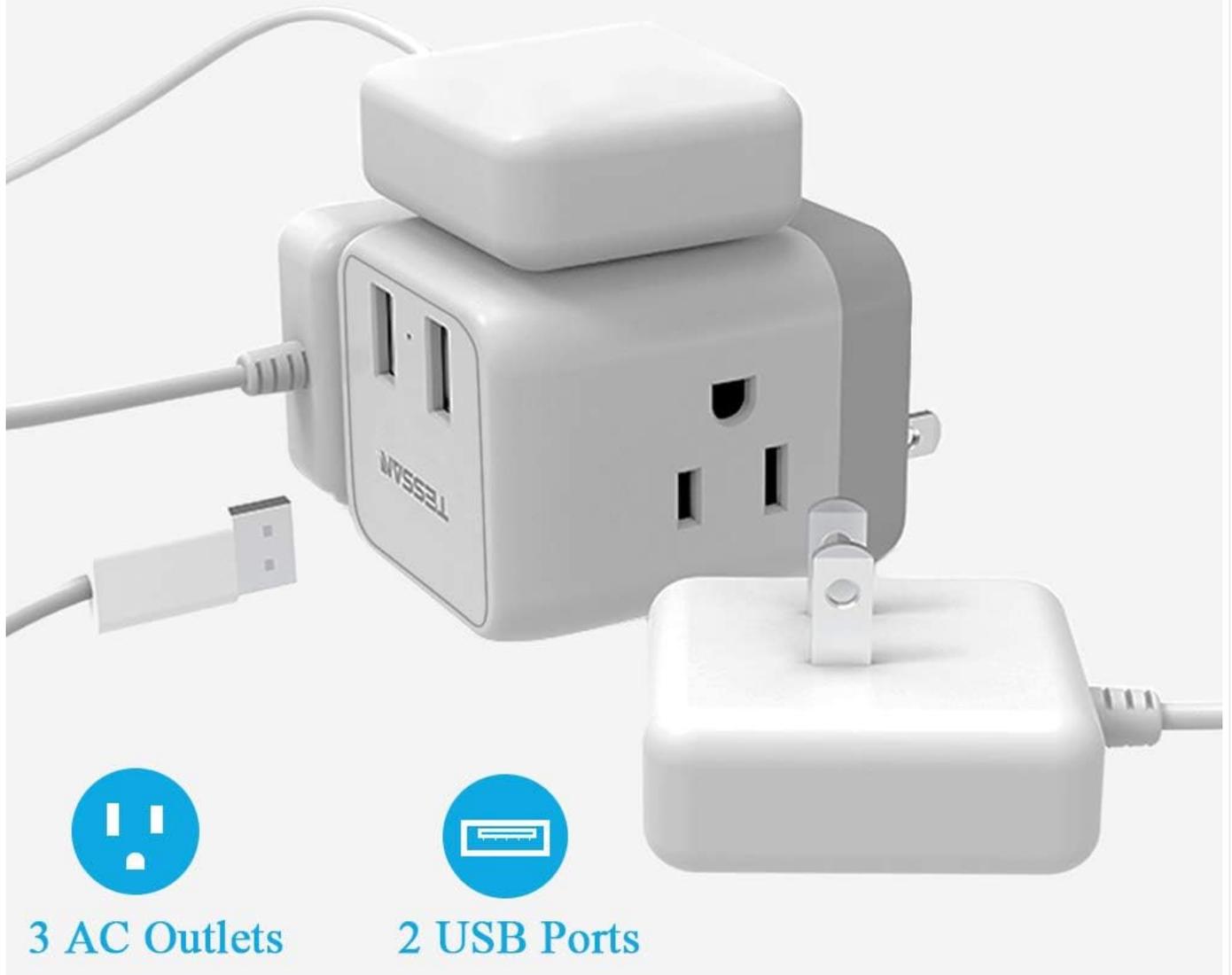


Image 3: Illustration of the adapter's non-blocking design, allowing three bulky plugs to be connected simultaneously without interference.

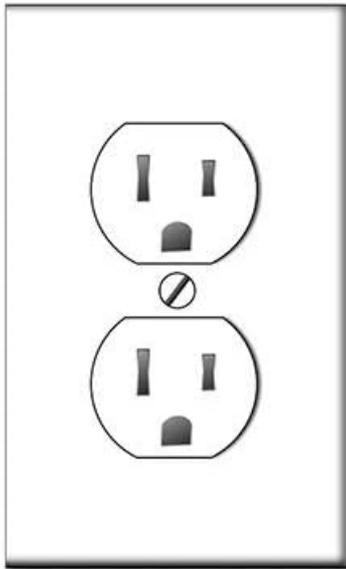
3. IMPORTANT SAFETY INFORMATION & VOLTAGE COMPATIBILITY

THIS IS NOT A VOLTAGE CONVERTER.

The TESSAN TS-CUBE02-JP adapter is designed to adapt the physical plug shape, not to convert voltage. It is compatible only with dual voltage devices (100-240V). The maximum power range (1000W-2500W) depends on the local voltage. It does not convert voltage from 220V to 110V, nor does it convert 110V to 220V. Please check your devices before use, especially high-power appliances like hair dryers, hair curlers, and hair straighteners, to ensure they are dual voltage compatible. Using a non-dual voltage device with this adapter in a country with different voltage can damage your device and pose a safety risk.

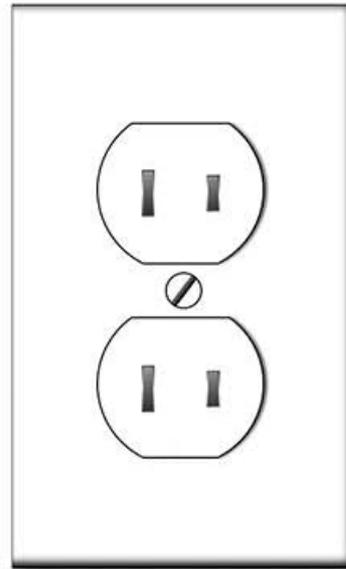
Type B or Type A ?

While 3-prong outlets are the norm in the United States, the 2-prong outlets are more common in Japan



Type B

Home Use



Type A

Home/Travel Use

Image 4: Visual guide on device compatibility, emphasizing that the adapter is not a voltage converter and devices must support dual voltage (100-250V).

4. SETUP & INSTALLATION

1. **Verify Outlet Type:** Ensure the wall outlet in your location is a Type A outlet (two flat parallel pins, sometimes with a grounding pin).
2. **Plug in Adapter:** Insert the TESSAN TS-CUBE02-JP adapter firmly into the Type A wall outlet. The indicator light on the adapter will illuminate, confirming it is receiving power.
3. **Connect Devices:** Plug your electronic devices into the available AC outlets or USB ports on the adapter.

Video 1: Official TESSAN video demonstrating the adapter's features and ease of use in various settings.

5. OPERATING INSTRUCTIONS

Once the adapter is plugged into a compatible wall outlet and the indicator light is on, it is ready for use. Simply connect your devices to the appropriate ports:

- **AC Outlets:** Use these for devices that require a standard wall plug. The three-sided design ensures that even larger power bricks can be plugged in without obstructing other outlets.
- **USB Ports:** Connect your USB-powered devices (e.g., smartphones, tablets, smartwatches) to the two USB-A ports. The adapter will automatically adjust the charging output for efficient charging.



Image 5: Close-up of the adapter's high-speed USB charging ports, illustrating optimal charging for connected devices.

6. MAINTENANCE

To ensure the longevity and safe operation of your TESSAN adapter, follow these maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power source before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use.
- **Inspection:** Periodically inspect the adapter for any signs of damage, such as cracked casing or bent pins. Discontinue use if any damage is found.

7. TROUBLESHOOTING

No Power to Devices:

- **Check Wall Outlet:** Ensure the wall outlet is functional by plugging in another device directly.
- **Adapter Connection:** Make sure the TESSAN adapter is firmly seated in the wall outlet and its indicator light is on.
- **Device Connection:** Verify that your devices are correctly plugged into the adapter's AC outlets or USB ports.
- **Voltage Compatibility:** Confirm that your device is dual voltage (100-240V) and compatible with the local voltage. This adapter does not convert voltage.

Slow USB Charging:

- **Cable Quality:** Use high-quality USB cables. Damaged or low-quality cables can reduce charging speed.
- **Total Load:** While the adapter provides 2.4A total for USB, charging multiple devices simultaneously might distribute the current.
- **Device Requirements:** Some devices may require specific charging protocols (e.g., Qualcomm Quick Charge) not supported by this adapter.

8. SPECIFICATIONS

Specification	Value
Model Number	TS-CUBE02-JP
Brand	TESSAN
Input Voltage	100-250V~
Current Rating	10A Max
Nominal Power	2500W Max
USB Output (Per Port)	DC 5V === 2.4A Max
USB Total Output	DC 5V === 2.4A 12W
Power Plug Type	Type A - 2 pin (Japanese/US)
Item Dimensions (L x W x H)	3.07 x 1.97 x 1.97 inches
Item Weight	3.66 Ounces
Compatible Devices	Smartphone, Speaker, Tablet

9. WARRANTY & SUPPORT

This TESSAN product comes with a Limited Warranty. For specific warranty details, terms, and conditions, please refer to the product packaging or contact TESSAN customer support directly. For technical assistance or further inquiries, please visit the official TESSAN website or contact their customer service department.



