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› Accessory USA 12V 1.5A AC/DC Adapter User Manual for TP-Link Archer CE1588 Router

## Accessory USA 12V 1.5A AC/DC Adapter

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## INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Accessory USA 12V 1.5A AC/DC Adapter. This adapter is designed to provide power to compatible devices, specifically the TP-Link Archer CE1588 Dual Band Wireless AC Gigabit Router. Please read this manual thoroughly before use and retain it for future reference.

## SAFETY INFORMATION

Adherence to the following safety guidelines is crucial for preventing damage to the adapter, the connected device, and ensuring user safety.

- Our products are certified to CE, FCC, and RoHS standards, indicating compliance with health, safety, and environmental protection requirements.
- The adapter incorporates Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard against electrical hazards.
- Ensure the adapter's voltage and amperage ratings match the requirements of your device (12V 1.5A).
- Do not expose the adapter to moisture, extreme temperatures, or direct sunlight.
- Avoid disassembling or modifying the adapter. Refer servicing to qualified personnel.
- Always unplug the adapter from the power outlet when not in use or during electrical storms.

## PRODUCT OVERVIEW

The Accessory USA 12V 1.5A AC/DC Adapter is a power supply unit designed for specific electronic devices. It converts alternating current (AC) from a wall outlet to direct current (DC) required by your device.



This image displays the black Accessory USA 12V 1.5A AC/DC Adapter. It features a compact rectangular body with a standard US two-prong plug on one end and a black power cord extending from the other, coiled and secured with a tie.

The adapter features a standard US plug for wall outlets and a barrel connector output plug for connecting to your device.

## SETUP INSTRUCTIONS

1. **Verify Compatibility:** Before connecting, ensure your device requires a 12V DC power input with a current draw of 1.5A or less, and has a compatible barrel connector. This adapter is specifically compatible with the TP-Link Archer CE1588 Router.
2. **Connect to Device:** Insert the barrel connector end of the adapter's cable firmly into the power input port of your TP-Link Archer CE1588 Router.
3. **Connect to Power Outlet:** Plug the adapter's two-prong plug into a standard 120V AC wall outlet. Ensure the outlet is easily accessible.
4. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.

## OPERATING INSTRUCTIONS

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Once properly set up, the adapter operates automatically to provide continuous power to your connected device. No user intervention is typically required during operation.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- Avoid placing heavy objects on the adapter or its cable.
- If the adapter feels excessively hot, disconnect it immediately and check for proper ventilation or potential issues with the connected device.

## MAINTENANCE

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Proper maintenance ensures the longevity and reliable performance of your adapter.

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires, bent pins, or cracks in the casing. If damage is found, discontinue use and replace the adapter.

## TROUBLESHOOTING

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If you encounter issues with your adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not powering on.	Adapter not plugged in, faulty outlet, incorrect adapter, device issue.	Ensure adapter is fully plugged into both the wall and the device. Test the outlet with another device. Verify adapter specifications match device requirements. Test device with another known-good power source if available.
Adapter feels hot.	Overload, poor ventilation, internal fault.	Ensure adequate ventilation around the adapter. Disconnect and allow to cool. Verify device power requirements are within adapter limits. If overheating persists, discontinue use.
Intermittent power to device.	Loose connection, damaged cable/connector.	Check all connections for tightness. Inspect the cable and connector for visible damage. If damaged, replace the adapter.

## SPECIFICATIONS

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<b>Brand</b>	Accessory USA
<b>Input Voltage</b>	12 Volts (AC, from wall outlet)
<b>Output Voltage</b>	12 Volts (DC)
<b>Output Current</b>	1.5 Amps (1500mA)
<b>Connector Type</b>	Barrel Connector
<b>Compatible Devices</b>	TP-Link Archer CE1588 Dual Band Wireless AC Gigabit Router and other devices requiring 12V 1.5A DC with compatible connector.
<b>Safety Certifications</b>	CE, FCC, RoHS
<b>Protection Features</b>	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the documentation provided with your purchase or contact Accessory USA directly through their official channels. Keep your purchase receipt as proof of purchase.