

## TMEZON SY8

# TMEZON Universal AC/DC Adapter Charger

## MODEL: SY8 - INSTRUCTION MANUAL

### 1. Introduction

This manual provides essential instructions for the safe and efficient use of your TMEZON Universal AC/DC Adapter Charger, Model SY8. This versatile power supply is designed to provide stable power to a wide range of electronic devices requiring 3V, 4.5V, 5V, 6V, 7.5V, 9V, or 12V DC input, with a maximum output of 2000mA (2A) and 24W. It also includes a dedicated 5V 2A USB charging port.

Please read this manual thoroughly before operating the device and retain it for future reference.



Image: The TMEZON Universal AC/DC Adapter Charger, showing the main unit with its integrated USB charging port and voltage selection dial.

## 2. Safety Information

- **Voltage Selection:** Always verify the correct voltage requirement of your device before connecting the adapter. Setting an incorrect voltage can cause irreversible damage to your electronic device. Refer to your device's manual or specifications for its required input voltage.
- **Polarity:** Ensure the correct polarity is selected if your device requires it. This adapter typically uses center positive polarity (inner: positive, outer: negative) for its DC tips. Confirm your device's polarity before use.
- **Current (Amperage):** The adapter provides a maximum of 2000mA (2A). Do not use it with devices that require more than 2A, as this can damage both the adapter and your device.

- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Ventilation:** Ensure adequate ventilation around the adapter during operation. Do not cover it or place it in enclosed spaces.
- **Not for Laptops:** This adapter is generally not suitable for powering laptops due to their higher power requirements.



Image: Visual warning indicating that the adapter is not intended for use with laptops.

### 3. Package Contents

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Upon opening the package, please ensure all the following items are present:

- 1 x TMEZON Universal AC/DC Adapter Charger (Model SY8)
- 8 x Selectable DC Plugs (various sizes)
- 1 x Voltage Adjustment Key
- 1 x User Guide (this document)



Image: All components included in the package, featuring the adapter, multiple DC plug tips, and the adjustment key.

## 4. Product Features

- **Multi-Voltage Output:** Provides selectable DC output voltages of 3V, 4.5V, 5V, 6V, 7.5V, 9V, and 12V.
- **High Compatibility:** Includes 8 interchangeable DC plug tips to fit a wide range of devices.
- **USB Charging Port:** Integrated 5V 2A USB port for charging smartphones, tablets, and other USB-powered devices.
- **Universal Input:** AC input range of 100-240V, suitable for international travel with appropriate plug adapters.
- **Safety Protections:** Built-in safeguards against over-voltage, over-current, short-circuit, and over-temperature.

# Strong Applicability

Come With Multiple Expanded plugs , fit for More Electronics .



Image: Illustration of the adapter's broad applicability across various electronic devices.

## 5. Setup

1. **Determine Device Voltage and Amperage:** Before connecting, identify the exact voltage (V) and amperage (A or mA) required by your electronic device. This information is usually found on the device itself, its original power adapter, or in its user manual.
2. **Select the Correct DC Plug Tip:** Choose one of the 8 interchangeable DC plug tips that physically fits your device's power input port. Refer to the DC plug dimension and polarity diagram below.
3. **Set the Output Voltage:** Using the included voltage adjustment key, rotate the red dial on the adapter to match the required voltage of your device (3V, 4.5V, 5V, 6V, 7.5V, 9V, or 12V). **Ensure this step is performed accurately to prevent damage.**



- 4. **Connect the DC Plug Tip:** Firmly attach the selected DC plug tip to the adapter's output cable.
- 5. **Connect to Device:** Insert the DC plug tip into your device's power input port.
- 6. **Plug into Power Outlet:** Finally, plug the AC adapter into a standard wall power outlet (100-240V).

# You Can Set The OutputVoltage Easily with The Key

Power Specification:	Input : 100-240V-10A 50 / 60HZ	Power : 30W
	Output : 3V-12V 2000MA	DC Cord : 5ft



Image: Detailed view of the voltage selection dial on the adapter, highlighting the available voltage settings.

# DC Plug Dimension Output Polarity

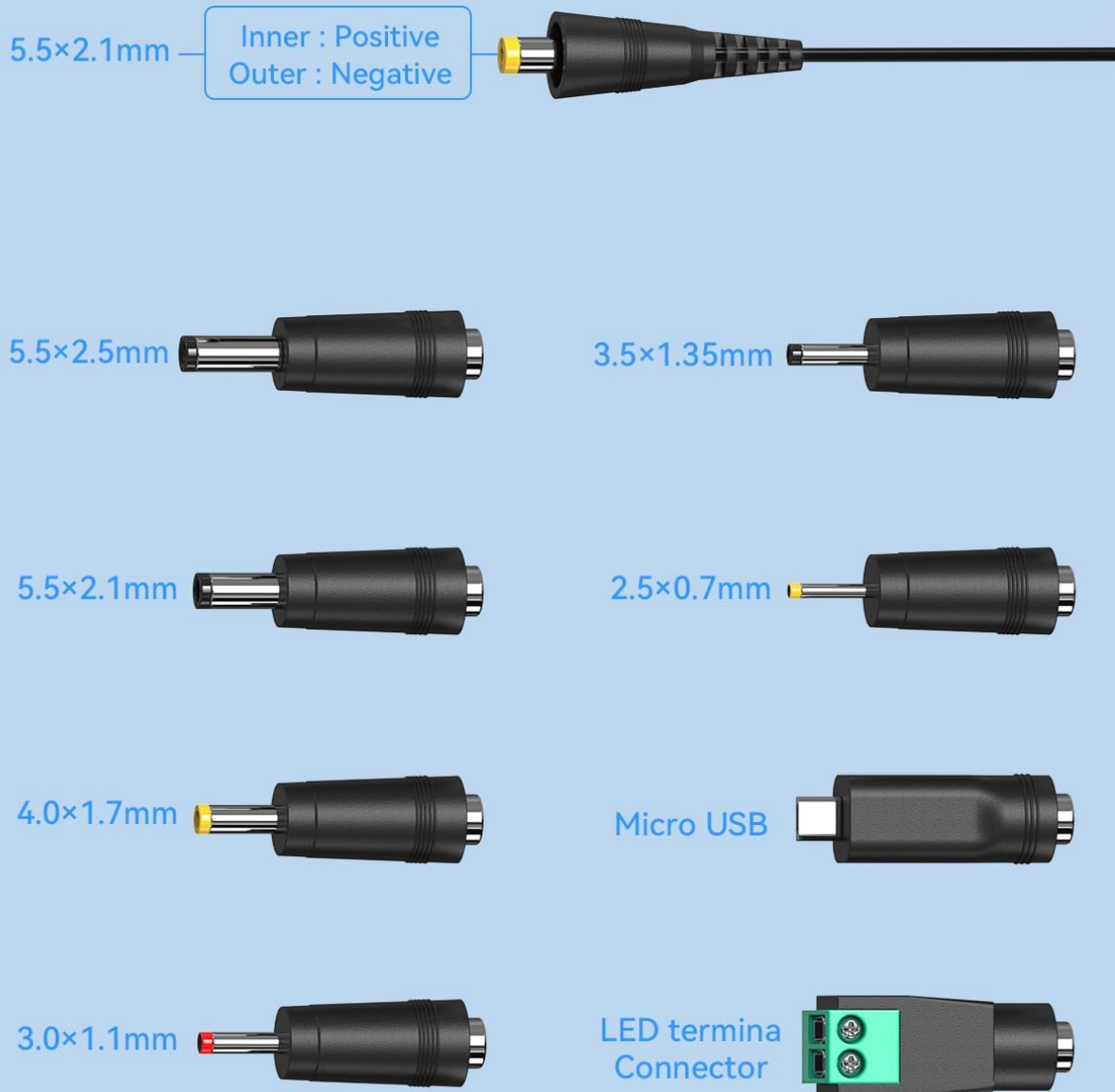


Image: Guide to DC plug dimensions and output polarity, crucial for selecting the correct tip for your device.

## 6. Operating Instructions

Once the setup is complete, the adapter is ready for use:

- **Powering Devices via DC Output:** After correctly setting the voltage and connecting the appropriate DC tip, plug the adapter into a wall outlet. Your device should power on or begin charging.
- **Using the USB Charging Port:** The integrated 5V 2A USB port can be used simultaneously with the DC output. Connect your USB charging cable to the USB port on the adapter and then to your USB-powered device.



Image: The adapter in operation, providing power to a router and charging a smartphone concurrently.

## 7. Maintenance

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the surface. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter and its accessories in a cool, dry place, away from direct sunlight and moisture.
- **Cable Care:** Avoid bending or crimping the power cord excessively. Do not place heavy objects on the cord.

## 8. Troubleshooting



- **No Power Output:**

- Ensure the adapter is securely plugged into a working wall outlet.
- Verify that the voltage selection dial is set to the correct voltage for your device.
- Check that the DC plug tip is firmly connected to both the adapter cable and your device.
- Confirm that your device is compatible with the adapter's amperage (max 2A).

- **Device Not Charging/Powering On:**

- Double-check the voltage setting. An incorrect voltage can prevent operation or damage the device.
- Ensure the DC plug tip is the correct size and that its polarity matches your device's requirements.
- Test the adapter with another compatible device if possible to isolate the issue.

- **Adapter Feels Warm During Use:**

It is normal for the adapter to feel warm during operation, especially under load. If it becomes excessively hot or emits a burning smell, immediately unplug it from the wall outlet and discontinue use. Ensure proper ventilation around the adapter.

## 9. Specifications

<b>Model Number</b>	SY8
<b>Input Voltage</b>	AC 100-240V, 1A, 50/60Hz
<b>DC Output Voltage</b>	3V, 4.5V, 5V, 6V, 7.5V, 9V, 12V (selectable)
<b>DC Output Amperage</b>	2000mA (2A) Max
<b>DC Output Wattage</b>	24W Max
<b>USB Port Output</b>	5V 2A (10W Max)
<b>DC Cord Length</b>	5 ft
<b>Item Weight</b>	3.52 ounces
<b>Package Dimensions</b>	4.76 x 2.48 x 2.4 inches
<b>Compatible Devices</b>	Tablet PC, Scales, Routers, Speakers, LED Strip Lights, CCTV camera system, USB Charging Camera, TV box, wireless receivers, printers, game consoles, security product, digital product, GPS, CD player, rowing machine, smart phone, and more 5V USB devices.

## 10. Warranty Information

The TMEZON Universal AC/DC Adapter Charger (Model SY8) comes with a 12-month worry-free warranty from the date of purchase. This warranty covers manufacturing defects and ensures the product is free from defects in material and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or incorrect voltage selection.

Please retain your proof of purchase for warranty claims.

## 11. Support

For technical support, troubleshooting assistance, or warranty inquiries, please contact TMEZON customer

service through the retailer's platform where the product was purchased or visit the official TMEZON website for contact information.

We are committed to providing friendly and helpful customer service.