

STQYKJ AD-E95100LU

STQYKJ 9.5V AC/DC Power Adapter Instruction Manual

Model: AD-E95100LU

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your STQYKJ 9.5V AC/DC Power Adapter. This adapter is designed to provide reliable power to compatible Casio electronic keyboards and digital pianos. Please read this manual thoroughly before use and retain it for future reference.

2. IMPORTANT SAFETY INFORMATION

Warning:

- There are two types of Casio 9.5V adapters: Center Tip Positive (+) and Center Tip Negative (-). **This STQYKJ adapter is only suitable for Center Tip Positive (+) devices.**
- This adapter is **not suitable** for Casio Keyboards requiring 9V or 12V power. Verify your device's power requirements before connecting.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Ensure the adapter is used in a well-ventilated area.
- Unplug the adapter from the wall outlet when not in use for extended periods.

The adapter features built-in safety protections against overvoltage, overcurrent, overheating, and short circuits to ensure safe operation.

3. PACKAGE CONTENTS

- 1 x STQYKJ 9.5V 1A AC/DC Power Supply Adapter

4. SPECIFICATIONS

Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	DC 9.5V
Output Current	1A (100mA-1500mA compatible)
Wattage	9.5 Watts
DC Cable Length	Approximately 6.5 feet (200 cm)
DC Connector Size	4.8mm x 1.7mm barrel connector
Polarity	Center Tip Positive (+)
Dimensions (Adapter)	Approx. 3.7 x 3.27 x 1.22 inches
Item Weight	Approx. 3.52 ounces
Special Features	Short Circuit Protection, Overvoltage Protection, Overcurrent Protection, Overheating Protection, No Noise Operation, Compact Design

Inner positive

9.5V1A AC/DC Power Supply. INPUT:AC100-240V 50-60Hz.



Image: This diagram illustrates the inner positive polarity of the DC plug, its precise dimensions of 4.8mm x 1.7mm, and the overall length of the power cable, which is 6.6 feet. It also highlights the secure design of the plug.

9.5V 1A AC/DC Adapter

ps: Sizes are measured by hand and may be subject to slight errors.



Image: This image provides a visual representation of the adapter's physical dimensions, including its length (75mm/2.9in), width (41mm/1.6in), and height (27mm/1.0in), alongside the 6.6-foot cable, offering a clear understanding of its size and form factor.

5. COMPATIBILITY

This power adapter is specifically designed for Casio keyboards and digital pianos that require a 9.5V DC power input with a Center Tip Positive (+) polarity and a 4.8mm x 1.7mm barrel connector. Please confirm your device's power requirements before use.



COMPATIBLE MODELS

Compatible with :
ADE95100LU Piano Keyboard

SA Series



SA46 SA47
SA76 SA77 SA78

CTK Series



CTK240 CTK245 CTK1100
CTK1150 CTK1200 CTK-2080
CTK-2090 CTK2300 CTK3200

LK Series



LK120 LK125 LK127
LK160 LK165 LK240
LK247 LK280

XW Series



XWG1 XWP1GD XWP1

WK Series



WK220 WK225

Image: This image displays a close-up of a Casio keyboard's DC 9.5V input port, indicating where the adapter connects. Below it, a list of compatible Casio keyboard series (SA, CTK, LK, XW, WK) is presented, along with examples of models within each series.

Compatible Casio Keyboard Models:

- **SA Series:** SA-46, SA-47, SA-76, SA-77, SA-78
- **XW Series:** XWG1, XWP1GD, XWP1, XWP1C0
- **WK Series:** WK-220, WK-225, WK-240, WK-245, WK-330
- **CT Series:** CT-S1, CT-S100, CT-S200, CT-S250, CT-S300, CT-S400, CT-S410, CT-X800
- **LK Series:** LK-120, LK-125, LK-127, LK-130, LK-130ES, LK-135, LK-135ST, LK-136, LK-160, LK-165, LK-170, LK-175, LK-190, LK-240, LK-247, LK-260, LK-265, LK-266, LK-280, LK-S250
- **CTK Series:** CTK-101, CTK-240, CTK-245, CTK-1100, CTK-1150, CTK-1200, CTK-1300, CTK-1500, CTK-1550, CTK-2080, CTK-2090, CTK-2100, CTK-2200, CTK-2300, CTK-2400, CTK-2500, CTK-2550, CTK-3200, CTK-3300, CTK-3350, CTK-3388, CTK-3400SK, CTK-3500, CTK-4200, CTK-4400, CTK-5200, CTK-5200ES, CTK-5300, CTK-5350



AD-SA series

AD-E95100LU SA-46 SA-47 SA-76 SA-77 SA-78

XW series

XW-G1 XW-P1GD XW-P1 XW-P1C0

WK series

WK-220 WK-225 WK-240 WK-245 WK-330

CT series

CT-S1 CT-S100 CT-S200 CT-S250 CT-S300 CT-S400 CT-S410 CT-X800

CTK series

CTK-101 CTK-240 CTK-245 CTK-1100 CTK-1150 CTK-1200 CTK-1300
CTK-1500 CTK-1550 CTK-2080 CTK-2090 CTK-2100 CTK-2200
CTK-2300 CTK-2400 CTK-2500 CTK-2550 CTK-3200 CTK-3300
CTK-3350 CTK-3388 CTK-3400SK CTK-3500 CTK-4200 CTK-4400
CTK-5200 CTK-5200ES CTK-5300 CTK-5350

LK series

LK-120 LK-125 LK-127 LK-130 LK-130ES LK-135 LK-135ST LK-136
LK-160 LK-165LK-170 LK-175 LK-190 LK-240 LK-247 LK-260 LK-265
LK-266 LK-280 LK-S250

Image: This image provides a comprehensive list of compatible Casio keyboard models, categorized by their respective series (AD-SA, XW, WK, CT, CTK, LK). It serves as a quick reference for users to verify if their specific keyboard model is supported by this 9.5V power adapter.

6. SETUP

1. **Verify Compatibility:** Before connecting, ensure your Casio keyboard requires a 9.5V DC power input with a Center Tip Positive (+) polarity.
2. **Power Off Device:** Turn off your Casio keyboard and unplug any existing power source.
3. **Connect DC Plug:** Insert the DC barrel connector of the STQYKJ power adapter firmly into the DC input jack on your Casio keyboard.
4. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard wall power outlet (100-240V AC).
5. **Ready for Use:** Your keyboard is now ready to be powered on.



Image: This image displays the STQYKJ 9.5V AC/DC power adapter, featuring its compact design and the coiled power cable with the DC connector, illustrating the product in its ready-to-use state.

7. OPERATING INSTRUCTIONS

Once the power adapter is correctly connected to both the wall outlet and your Casio keyboard, you can power on your keyboard. The adapter will provide continuous and stable power for your device's operation. No further action is required from the adapter itself during operation.

8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or aerosols.
- **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.

- **Cable Care:** Do not bend, twist, or pull the power cable excessively. Avoid placing heavy objects on the cable.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. Discontinue use if damage is found.

The output voltage should be 9.5V DC/Output: 9.5V1A



Nickel plating insert

◀ Good oxidation resistance, corrosion resistance



environmentally friendly TPE

◀ Selected high-quality environmentally friendly TPE material, toughness, anti-aging, not easy to break

Image: This image showcases two key material features of the adapter: the nickel plating insert, which offers good oxidation and corrosion resistance, and the environmentally friendly TPE material used for the cable, known for its high quality, toughness, anti-aging properties, and resistance to breakage.

9. TROUBLESHOOTING

- **No Power to Keyboard:**
 - Ensure the adapter is securely plugged into both the wall outlet and the keyboard's DC input jack.
 - Verify that the wall outlet is functional by testing it with another device.
 - Confirm that your keyboard requires 9.5V DC power with a Center Tip Positive (+) polarity. Incorrect voltage or polarity will prevent operation.
 - Check the power cable for any visible damage.
- **Unusual Noise or Odor:**
 - Immediately unplug the adapter from both the wall and the keyboard.
 - Do not attempt to use the adapter again. Contact customer support.

10. WARRANTY AND SUPPORT

For any questions, technical assistance, or warranty inquiries regarding your STQYKJ 9.5V AC/DC Power Adapter, please contact the manufacturer or your point of purchase. Please have your product model (AD-E95100LU) and purchase information available when contacting support.



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