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› Kircuit 24V AC/DC Adapter User Manual for Evatronic ET-SK011 Sound Bar

Kircuit Kircuit 24V AC/DC Adapter

Kircuit 24V AC/DC Adapter User Manual

For Evatronic ET-SK011 / ETSK011 Sound Bars

1. INTRODUCTION

This user manual provides essential information for the safe and effective use of your Kircuit 24V AC/DC Adapter. This adapter is specifically designed to be compatible with Evatronic ET-SK011 and ETSK011 32-inch Stereo 50W Sound Bars. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble or modify the adapter. This may cause electric shock or fire.
- Ensure the adapter is connected to a power outlet with the correct voltage (100V-240V AC).
- Avoid placing heavy objects on the power cord.
- Unplug the adapter from the power outlet during lightning storms or when unused for extended periods.
- Keep the adapter out of reach of children.

3. PACKAGE CONTENTS

Your package should contain the following item:

- Kircuit 24V AC/DC Power Adapter with attached power cord and barrel connector.



Figure 3.1: The Kircuit 24V AC/DC Adapter, showing the main power brick, AC input cable, and DC output cable with barrel connector.

4. PRODUCT OVERVIEW AND FEATURES

The Kircuit 24V AC/DC Adapter is a reliable power supply designed for your compatible sound bar. It features a robust design and incorporates safety mechanisms to protect your device.



Figure 4.1: Top-down view of the adapter, illustrating the compact design of the power brick and connected cables.

Key Features:

- **Universal Input:** Supports 100V-240V AC, suitable for various regions.
- **Stable Output:** Provides a consistent 24V DC output at 3A (72W).
- **Safety Protection:** Built-in Dynamic IC, Charger IC, and power fuse for rapid charging and protection against overcharge, overcurrent, and short circuits.
- **Anti-interference Magnetic Ring:** Designed to enhance reliability and stability of system operation by reducing electromagnetic interference.

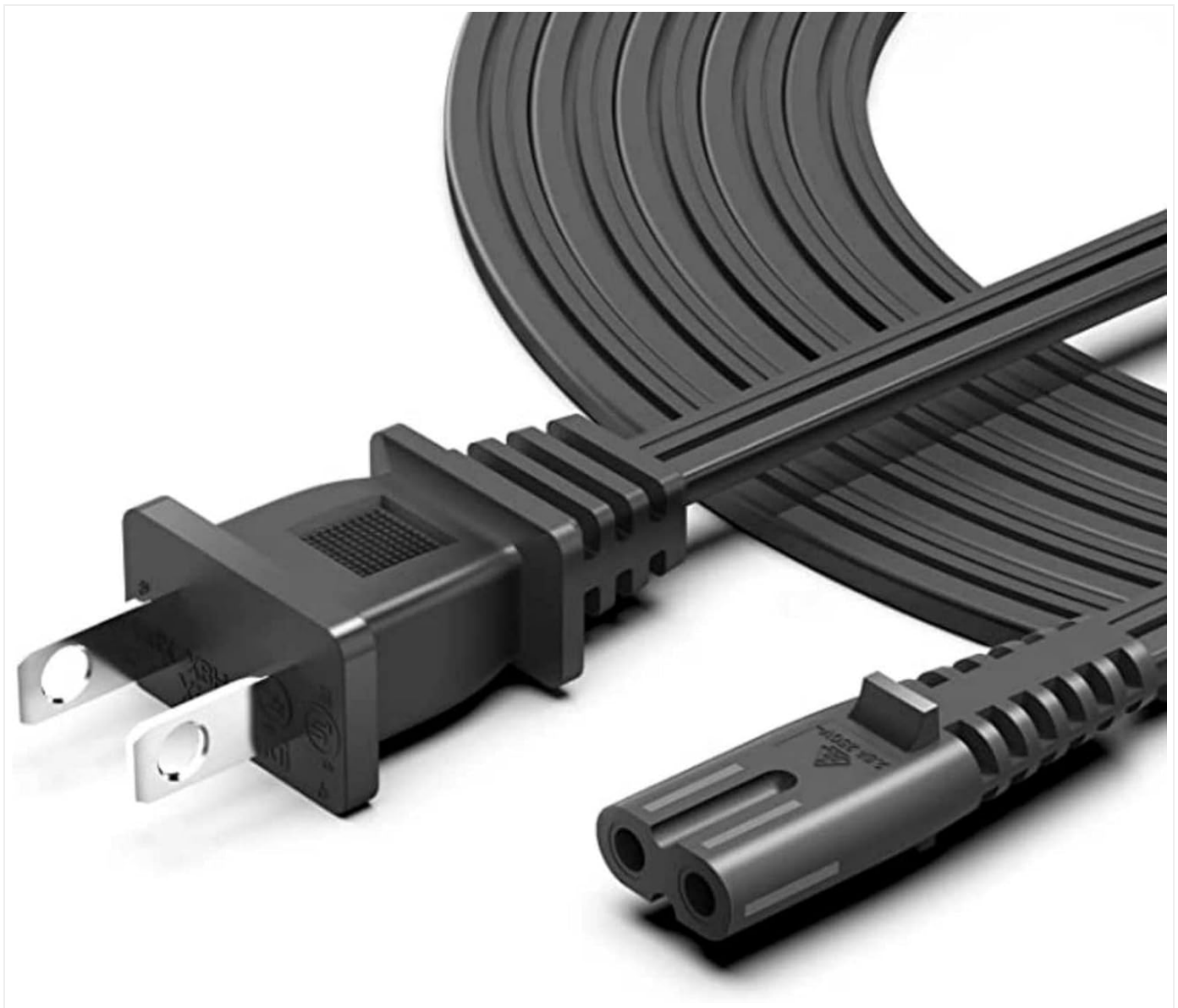


Figure 4.2: Detailed view of the standard AC power plug and the DC barrel connector, highlighting the quality of the cable ends.

5. SPECIFICATIONS

Feature	Detail
Brand	Kircuit
Input Voltage	100V-240V AC (50/60Hz)
Output Voltage	24V DC
Output Current	3A (3000mA)
Power Output	72W
Connector Type	Barrel Plug
Compatible Devices	Evatronic ET-SK011, ETSK011 Sound Bars
Special Features	Overcharge Protection, Dynamic IC, Charger IC, Power Fuse, Anti-interference Magnetic Ring
Color	Black

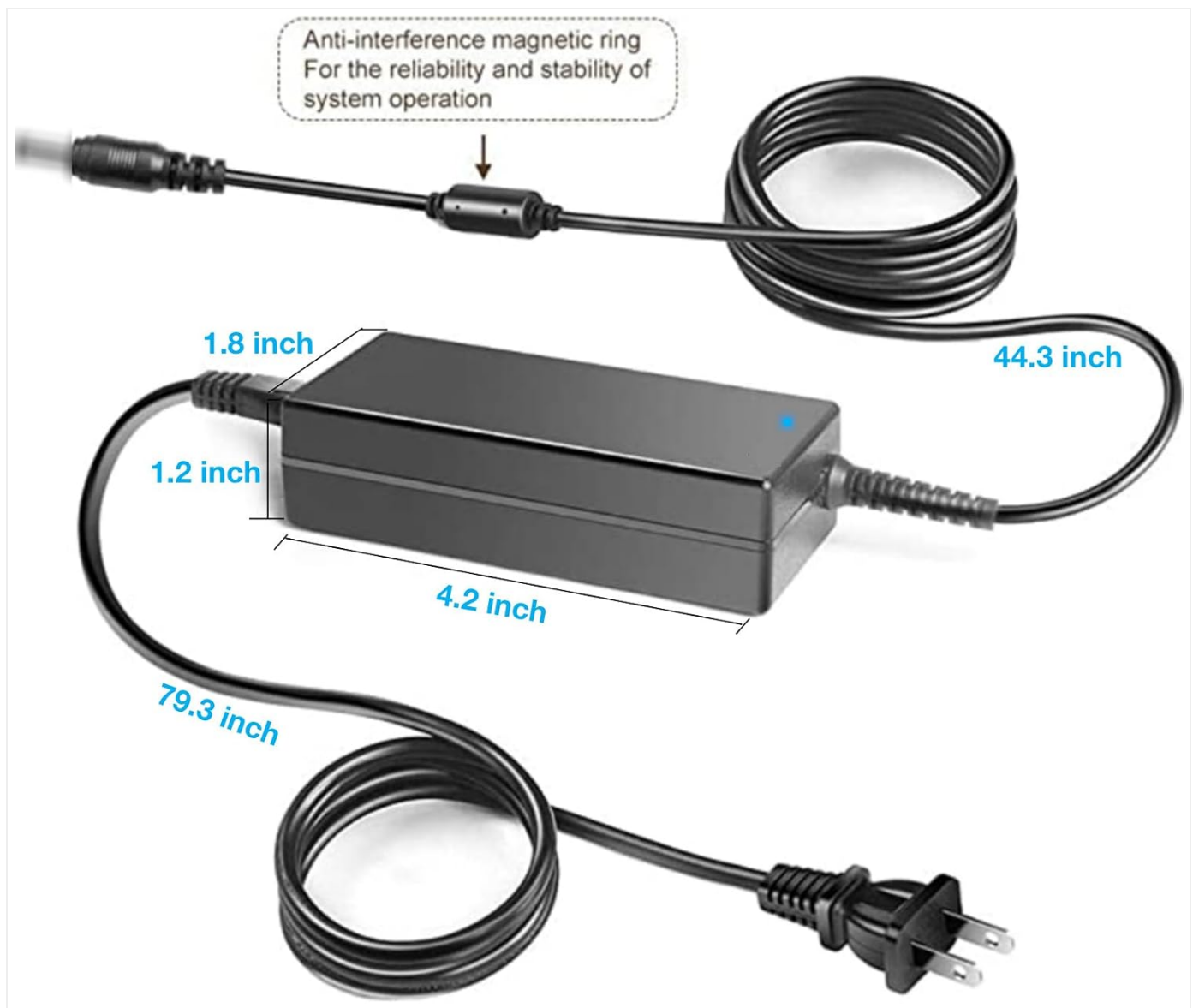


Figure 5.1: Dimensional diagram of the Kircuit 24V AC/DC Adapter, showing the length and width of the power brick and cables.

6. SETUP INSTRUCTIONS

Follow these steps to properly set up your AC/DC adapter:

1. **Connect to Sound Bar:** Locate the power input port on your Evatronic ET-SK011 or ETSK011 Sound Bar. Insert the barrel connector of the Kircuit adapter firmly into this port.
2. **Connect to Power Outlet:** Plug the AC power cord of the adapter into a standard 100V-240V wall outlet. Ensure the connection is secure.
3. **Verify Power:** Once connected, your sound bar should receive power. Refer to your sound bar's manual for specific power indicator lights or startup procedures.



Figure 6.1: The adapter connected to a wall outlet, demonstrating a typical setup scenario.

7. OPERATING INSTRUCTIONS

The Kircuit 24V AC/DC Adapter operates automatically once connected. It provides continuous power to your compatible sound bar. There are no user-adjustable settings on the adapter itself.

- Ensure the adapter is always connected to a properly functioning power outlet.
- To power off your sound bar, either use the sound bar's power button or unplug the adapter from the wall outlet.

8. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your adapter:

- **Cleaning:** Disconnect the adapter from power 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 in a cool, dry place, away from direct sunlight and moisture. Avoid

tightly coiling the cables to prevent damage.

- **Inspection:** Periodically inspect the power cord and adapter housing for any signs of damage, such as cuts, fraying, or cracks. If damage is found, discontinue use and replace the adapter.

9. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Sound bar does not power on.	Adapter not properly connected. Wall outlet is not functioning. Adapter or sound bar malfunction.	Ensure both ends of the adapter are securely plugged in. Test the wall outlet with another device. Try a different compatible adapter if available. If the issue persists, the sound bar may require service.
Adapter feels unusually hot.	Overload or poor ventilation. Internal malfunction.	Ensure the adapter is in a well-ventilated area. Verify the sound bar's power requirements match the adapter's output. If excessively hot, unplug immediately and discontinue use.
Intermittent power to sound bar.	Loose connection. Damaged cable.	Check all connections for tightness. Inspect the cable for visible damage. Replace if damaged.

10. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Kircuit 24V AC/DC Adapter, please refer to the documentation provided at the time of purchase or contact the seller directly. Keep your purchase receipt as proof of purchase.

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