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SKYRC 15V 4A 60W Power Supply Adapter

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MODEL: 15V 4A 60W POWER SUPPLY ADAPTER

Brand: SKYRC

1. Introduction

This manual provides instructions for the safe and efficient use of your SKYRC 15V 4A 60W Power Supply Adapter. This adapter is designed to provide stable power for compatible devices, such as the SKYRC IMAX B6 and B6 Mini Balance Chargers. Please read this manual thoroughly before operation and retain it for future reference.

2. Safety Information

- Ensure the power supply is connected to an appropriate AC outlet (240 Volts maximum input).
- Do not expose the adapter to moisture, rain, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to disassemble or modify the adapter. This will void the warranty and may cause electric shock or fire.
- Keep out of reach of children.
- Always disconnect the power supply from the AC outlet when not in use or before cleaning.
- Ensure proper ventilation around the adapter during operation to prevent overheating.

3. Package Contents

Verify that all items are present in your package:

- Original SKYRC Power Adapter 15V 4A 60W Power Battery Supply Adapter

4. Product Overview

The SKYRC 15V 4A 60W Power Supply Adapter is a compact and reliable power source for your compatible charging devices. It features a robust design and a standard DC barrel connector for output.



Figure 4.1: Overall view of the SKYRC 15V 4A 60W Power Supply Adapter, showing the main adapter unit, the detachable AC power cord, and the DC output cable with its barrel connector.



Figure 4.2: Top view of the adapter unit, displaying the 'AC SWITCHING ADAPTER' label and the SKYRC logo.



Figure 4.3: Close-up view of the 2-pin AC input port located on the side of the power adapter, where the AC power cord connects.



Figure 4.4: Close-up view of the DC output barrel connector, which plugs into the compatible charging device.



Figure 4.5: The detachable AC power cord, featuring a standard 2-prong plug for wall outlets and a 2-pin connector for the adapter.

5. Setup

1. **Connect the AC Power Cord:** Insert the 2-pin connector of the AC power cord firmly into the AC input port on the SKYRC power adapter.
 2. **Connect to Charger:** Plug the DC barrel connector from the adapter's output cable into the DC input port of your compatible SKYRC IMAX B6 or B6 Mini Balance Charger.
 3. **Connect to Wall Outlet:** Insert the 2-prong plug of the AC power cord into a suitable wall outlet.
 4. **Power On:** The adapter is now ready to supply power to your charger.

6. Operating Instructions

Once properly set up, the SKYRC 15V 4A 60W Power Supply Adapter will provide a stable 15V DC output to your connected device. The adapter features a charging indicator, which typically illuminates when power is supplied and functioning correctly.

- Ensure your charger is compatible with a 15V input and does not exceed the adapter's 60W (4A) output capacity.

- Monitor the charging indicator on the adapter (if present) and your connected charger for proper operation.
- Always refer to the instruction manual of your specific balance charger for its operating procedures.

7. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Cable Care:** Avoid bending or crimping the power cables excessively. Regularly inspect cables for any signs of damage.

8. Troubleshooting

- **No Power Output:**
 - Check if the AC power cord is securely connected to both the adapter and the wall outlet.
 - Verify that the wall outlet is functional by testing it with another device.
 - Ensure the DC barrel connector is fully inserted into your charging device.
- **Adapter Overheating:**
 - Ensure the adapter is placed in a well-ventilated area.
 - Confirm that the connected device's power requirements do not exceed the adapter's specifications (60W / 4A).
- If issues persist, discontinue use and contact customer support.

9. Specifications

Brand	SKYRC
Input Voltage	Up to 240 Volts
Output Voltage	15V
Amperage	4 Amps
Wattage	60 watts
Connector Type	2-Pin (AC input), DC Barrel (DC output)
Compatible Devices	SKYRC IMAX B6, mini B6
Special Feature	Charging Indicator
Item Weight	7.5 ounces
Package Dimensions	5.94 x 3.5 x 2.87 inches
Certifications	FCC, CE

10. Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official SKYRC website. Keep your proof of purchase for warranty claims.