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› UpBright 5V AC/DC Adapter Instruction Manual for Pyle and Bigfun Keyboards

UPBRIGHT UpBright 5V AC/DC Adapter

UpBright 5V AC/DC Adapter Instruction Manual

For Pyle PKBRD6111, PKBRD4112, PKBRD4911PK, Bigfun BF-6301C, BF-5301C Electronic Keyboards

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your UpBright 5V AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to provide reliable power to compatible electronic keyboards and similar devices.

IMPORTANT SAFETY INSTRUCTIONS

- Ensure the adapter is compatible with your device's voltage and current requirements before connecting.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or modify the adapter. Refer all servicing to qualified personnel.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.
- This adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for enhanced safety.

PRODUCT OVERVIEW

The UpBright 5V AC/DC Adapter is a compact and efficient power supply designed for various electronic devices requiring 5V DC input. It features a standard barrel connector for compatibility with a range of keyboards and other electronics.



Image: The UpBright 5V AC/DC Adapter, showing the main unit and its barrel-type output connector.



Image: A close-up view of the barrel connector tip, highlighting its round shape.

COMPATIBILITY

This UpBright 5V AC/DC Adapter is specifically designed for devices that require a 5V DC input with a barrel-type round plug tip. It is compatible with, but not limited to, the following models:

- Pyle PKBRD6111 61 Keys Digital Piano Kids Musical Karaoke Keyboard
- Pyle PKBRD4112 Digital Electronic Musical Keyboard 49 Keys
- Pyle PKBRD4911PK Children's Electric Keyboard Piano, 49 Keyboard Keys
- Bigfun BF-6301C Sound Master Li-Ion Battery Electronic Keyboard 61 Keys
- Bigfun BF-5301C Sound Master Li-Ion Battery Electronic Keyboard 49 Keys

Important Note: This adapter is **NOT** compatible with devices that require a USB-type connector (e.g., USB-C or Micro-USB). Please verify your device's input port before use.



Image: A visual guide indicating that the barrel plug is compatible (green checkmark) while USB-C and Micro-USB plugs are not (red crosses).

SETUP AND CONNECTION

1. **Verify Device Requirements:** Confirm that your electronic device requires a 5V DC input and has a compatible barrel-type power port.
2. **Connect to Device:** Insert the barrel connector of the UpBright adapter firmly into the power input port of your electronic device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240VAC 50/60Hz wall power outlet.
4. **Power On Device:** Once connected, you may power on your device. The adapter will begin supplying power or charging the internal battery if applicable.

OPERATION

The UpBright 5V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 5V DC output for continuous operation or charging. No user intervention is required during normal operation.

- The adapter is designed for continuous use within its specified voltage and current limits.
- Monitor your device's charging indicator (if available) to confirm charging status.
- Disconnect the adapter from the wall outlet and your device when charging is complete or when the device will not be used for an extended period.

MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or aerosols.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use.
- **Cable Care:** Avoid bending or crimping the power cord excessively. Do not place heavy objects on the cord.
- **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.

TROUBLESHOOTING

Problem: Device is not receiving power or charging.

- Ensure the adapter is securely plugged into both the wall outlet and the device.
- Verify that the wall outlet is functional by testing it with another device.
- Confirm that the adapter's barrel connector is the correct type and size for your device's input port.
- Check for any visible damage to the adapter or cable. If damaged, discontinue use.
- Ensure your device is compatible with a 5V DC input.

Problem: Adapter feels warm during use.

- It is normal for power adapters to generate some heat during operation.
- If the adapter becomes excessively hot to the touch or emits a burning smell, immediately unplug it from the wall and discontinue use. Contact support.

SPECIFICATIONS

Brand	UPBRIGHT
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	5V DC
Connector Type	Barrel Connector (Round Plug Tip)
Special Features	Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
Item Weight	Approximately 3 ounces
Included Components	1 AC Adapter

WARRANTY AND SUPPORT

Your UpBright 5V AC/DC Adapter comes with a limited warranty. Please refer to the warranty certificate included with your product for full details.

- **Refund Policy:** UpBright offers a 30-day refund period from the date of purchase.
- **Exchange Policy:** A 24-month exchange policy is provided for defective units.

For technical support, warranty claims, or any inquiries regarding your UpBright product, please contact the manufacturer directly through their official channels or the retailer where the product was purchased.



Image: Example of international outlet adapters that may be included with international orders, alongside a sample UpBright Limited

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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