

UPBRIGHT Posiflex PP8000 PP-8000U PP-8000L Power

UpBright 3-Pin 24V AC/DC Adapter Instruction Manual

Model: Posiflex PP8000 PP-8000U PP-8000L Power

INTRODUCTION

This manual provides essential information for the safe and effective use of your UpBright 3-Pin 24V AC/DC Adapter. Please read these instructions carefully before use and retain them for future reference. This adapter is designed to provide stable 24V DC power to compatible devices, primarily various printer models.

SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the adapter or connected devices:

- Ensure the adapter's input voltage (100-240VAC, 50/60Hz) matches your local power supply.
- 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. There are no user-serviceable parts inside.
- Unplug the adapter from the power outlet when not in use for extended periods.
- This adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for enhanced safety.
- The product is CE and RoHS certified, indicating compliance with European safety and environmental standards.

SETUP

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

1. **Inspect the Adapter:** Before connecting, visually inspect the adapter and cables for any signs of damage.
2. **Connect to Device:** Locate the 3-pin power input port on your compatible device (e.g., printer). Carefully align the 3-pin connector of the UpBright adapter with the device's port and insert it firmly.
3. **Connect to Power Outlet:** Plug the AC power cord into a standard wall outlet. Ensure the connection is secure.



Image: The UpBright 3-Pin 24V AC/DC Adapter showing the main unit, the 3-pin connector, and the attached power cord.



Image: Top view of the UpBright 3-Pin 24V AC/DC Adapter, highlighting its compact design.

OPERATING INSTRUCTIONS

Once the adapter is properly connected:

1. Ensure all connections are firm and secure.
2. Power on your compatible device. The adapter will automatically supply the necessary 24V DC power.
3. Monitor your device to ensure it is functioning correctly.

MAINTENANCE

To ensure the longevity and optimal performance of your adapter:

- **Cleaning:** Use a soft, dry cloth to clean the adapter. Do not use liquid cleaners or solvents.
- **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 cables excessively. Do not place heavy objects on the cables.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Device not receiving power	Loose connections, faulty power outlet, incompatible device.	Check all cable connections. Try a different power outlet. Verify device compatibility with 24V DC, 3A output.
Adapter feels unusually hot	Overload, poor ventilation, internal fault.	Ensure the device's power requirements do not exceed 24V 3A. Provide adequate ventilation around the adapter. If overheating persists, discontinue use and contact support.
Device powers on but malfunctions	Incorrect voltage/current, device fault.	Confirm the device specifically requires 24V DC and up to 3A. If specifications match, the issue may lie with the device itself.

SPECIFICATIONS

Feature	Detail
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	24V DC
Output Current	3 Amps (3000mA)
Connector Type	3-Pin DIN
Protection Features	Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
Certifications	CE, RoHS
Manufacturer	UpBright
Model Number	Posiflex PP8000 PP-8000U PP-8000L Power

COMPATIBLE DEVICES

This UpBright 3-Pin 24V AC/DC Adapter is compatible with, but not limited to, the following models:

- **Posiflex Printers:** PP8000, PP-8000U, PP-8000L, PP-7000, PP-7000II, PP-3000, PP7000-C, PP6800, F1960N, RP300-H
- **BIXOLON Thermal Receipt Printers:** SRP-350plusII, SRP-350 Plus II 2, SRP-350plusC
- **Other Compatible Models:** Ault PW105 I.T.E. KA-24-00-F-01, POS Expander POS-400 Touch System, 24V POS Model SA165E-24V SA165E24V POS Label Printer

WARRANTY AND SUPPORT

Your UpBright adapter comes with the following warranty and support:

- **Refund Policy:** 30 days refund period from the date of purchase.
- **Exchange Policy:** 24 months exchange for defective units.

For technical support, warranty claims, or any other inquiries, please contact the UpBright customer service through the retailer where the product was purchased or visit the official UpBright website for contact information.

Come With A Suitable AC Power Cord (Only One)

to Fit Your Country/Area



US



EU



UK



AU



US

COMES WITH A SUITABLE POWER CORD



US



EU



UK



AU



US

THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE

+ UPBRIGHT® LIMITED WARRANTY

Product Warranty and Return Policy

UpBright LLC warrants that the product is free from defects in materials and workmanship for a period of 12 months from the date of purchase. This warranty is limited to the original purchaser and is not transferable. UpBright LLC is not responsible for any damage to the product caused by misuse, accident, or unauthorized repair. For more information, please visit [UpBright.com](#).



Image: Example of power cord types that may be included and a representation of the UpBright Limited Warranty Certificate.

© 2023 UpBright. All rights reserved.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

Open the live page

<https://manuals.plus/asin/B078QY5475>

More documents and user manuals: <https://manuals.plus/>