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› UPBRIGHT 18V AC/DC Adapter User Manual for XtremeMac Tango TRX Series

UPBRIGHT UPBRIGHT 18V 2.5A AC/DC Power Adapter

UPBRIGHT 18V AC/DC Adapter User Manual

Model: UPBRIGHT 18V 2.5A AC/DC Power Adapter

INTRODUCTION

This manual provides essential information for the safe and effective use of your UPBRIGHT 18V AC/DC Adapter. This power supply is designed to provide reliable power to compatible XtremeMac Tango series speaker docks and similar devices. Please read this manual thoroughly before use and retain it for future reference.

PRODUCT OVERVIEW

The UPBRIGHT 18V AC/DC Adapter is a switching power supply designed for various electronic devices requiring an 18V DC input. It features a barrel round connector and is built with safety protections.

UpBright New Global AC/DC Power Adapter Compatible with:



Image: The UPBRIGHT 18V AC/DC Adapter, showing the main unit and attached power cord.

Key Features:

- **Input Voltage:** 100-240VAC, 50/60Hz (Worldwide compatible)
- **Output Voltage:** 18V DC
- **Output Current:** 2.5 Amps (2500mA)
- **Wattage:** 45 Watts
- **Connector Type:** Barrel Round Connector (typically 5.5mm x 2.5mm compatible)
- **Safety Protections:** Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)



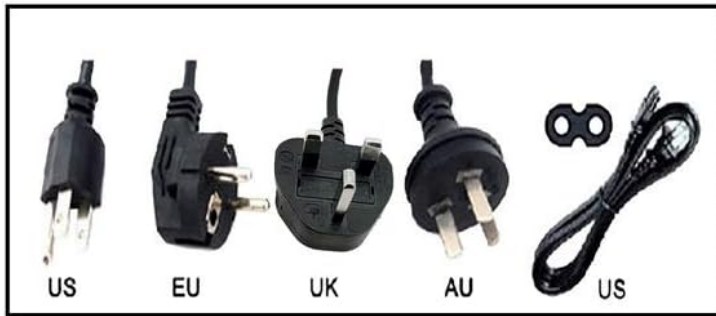
Image: A close-up of the adapter's label, detailing input and output specifications, and safety certifications.



Image: A close-up view of the adapter's barrel connector, indicating compatibility with 5.5mm x 2.1mm and 5.5mm x 2.5mm DC jacks.

The adapter typically comes with one suitable AC power cord to fit your country or region's electrical outlets.

Come With A Suitable AC Power Cord (Only One)
to Fit Your Country/Area



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image: An illustration showing different types of AC power cords (US, EU, UK, AU) that may be included with the adapter.

SETUP

1. **Verify Compatibility:** Ensure your device requires an 18V DC input and has a compatible barrel connector (e.g., 5.5mm x 2.5mm). Refer to your device's original power supply or manual for specifications.
2. **Connect to Device:** Insert the barrel connector of the UPBRIGHT adapter firmly into the DC input port of your electronic device.
3. **Connect to Power Outlet:** Plug the AC power cord into a standard wall outlet (100-240VAC, 50/60Hz).
4. **Power On:** Once connected, your device should receive power. Follow your device's instructions to power it on.



Image: The UPBRIGHT AC/DC adapter connected to a wall outlet, ready for use.

OPERATING INSTRUCTIONS

This adapter is designed for continuous operation within its specified voltage and current limits. It functions as a direct power source for your compatible device.

- Always ensure the adapter is connected securely to both the device and the power outlet.
- Avoid placing the adapter in areas with poor ventilation, direct sunlight, or high humidity.
- Do not overload the adapter by connecting it to devices that exceed its 45W power rating or 2.5A current output.

MAINTENANCE

The UPBRIGHT AC/DC Adapter requires minimal maintenance to ensure long-term performance.

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use for extended periods, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in the power cord. Do not place heavy objects on the cable.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Adapter not properly connected.	Ensure all connections are secure. Test the outlet with another device. Verify device specifications against adapter output (18V, 2.5A). If issues persist, contact support.
	Power outlet is not active.	
	Device requires different voltage/current.	
	Adapter or device malfunction.	
Adapter feels unusually hot.	Overload or poor ventilation. Internal fault.	Disconnect immediately. Ensure device power requirements do not exceed adapter limits. Place in a well-ventilated area. Discontinue use and contact support.

SPECIFICATIONS

Feature	Detail
Brand	UPBRIGHT
Model Compatibility	XtremeMac Tango TRX IPU-TRX-11, IPU-TRX-13, X2 IPD-TX2-12, Air IPU-TAP Speaker Series
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	18V DC
Output Current	2.5 Amps (2500mA)
Output Wattage	45 Watts
Connector Type	Barrel Round Connector (e.g., 5.5mm x 2.5mm)
Safety Features	OVP, OCP, SCP Protection
Product Dimensions	6 x 3 x 2 inches (approximate)
Item Weight	7.7 ounces (approximate)

WARRANTY AND SUPPORT

This UPBRIGHT adapter comes with a limited warranty:

- **Refund Policy:** 30 Days Refund
- **Exchange Policy:** 24 Months Exchange

For support or warranty claims, please contact your retailer or the UPBRIGHT customer service department. Please have your purchase details and product model information ready.

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