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› UpBright 16V AC Adapter Instruction Manual for Thorens Turntables

UPBRIGHT Thorens TD 166 160 TD 147 Power Supply

UpBright 16V AC Adapter Instruction Manual

Model: Thorens TD 166 160 TD 147 Power Supply

INTRODUCTION

This manual provides essential information for the safe and effective use of your UpBright 16V AC Adapter. Please read these instructions carefully before using the product and retain them for future reference. This adapter is designed to provide power to compatible Thorens TD series turntables.

SAFETY INFORMATION

- **Voltage Compatibility:** Ensure the AC input voltage in your region matches the adapter's specifications (110-240VAC, 50/60Hz). Using an incompatible voltage can damage the adapter and connected device.
- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Connection:** Always connect the adapter to the device before plugging it into a wall outlet. Disconnect from the wall outlet before disconnecting from the device.
- **Avoid Overloading:** Do not overload the power outlet.
- **Damage Inspection:** Regularly inspect the adapter and its cord for any signs of damage. Do not use if damaged.
- **Children and Pets:** Keep the adapter out of reach of children and pets.



Image: The UpBright 16V AC Adapter, showing the main unit with a two-prong plug and the attached output cable.

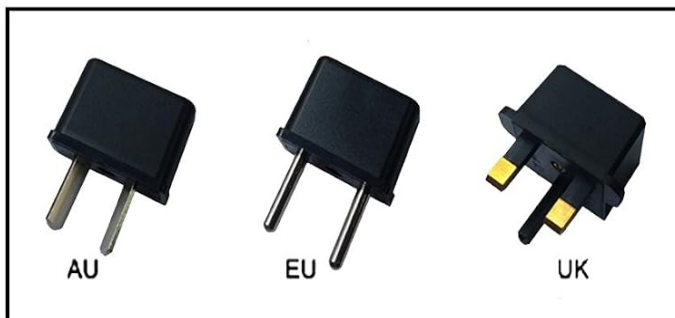
PACKAGE CONTENTS

Your package should contain the following item:

- 1 x UpBright 16V AC Adapter

Note: Depending on your region, a suitable outlet adapter may be included for international orders.

Come With A Suitable Outlet Adapter (Only One) to Fit
Your Country/Area For International Order



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image: Examples of international outlet adapters (AU, EU, UK) that may be included with your purchase to ensure compatibility in various regions.

SETUP

1. **Verify Compatibility:** Ensure your Thorens turntable model is listed as compatible with this 16V AC adapter. Compatible models include: Thorens TD 166, TD 160, TD166 MKV, TD160 MKII, TD 147, TD 146, TD146, TD147, TD 320, TD320 MK II MKIII, TD-320MK, TD 318, TD-318MKII, TD-318MK, TD318 Turntables.
2. **Connect to Turntable:** Locate the power input port on your Thorens turntable. Insert the adapter's output connector firmly into this port. The connector type is proprietary.
3. **Connect to Power Outlet:** Plug the AC adapter into a suitable wall power outlet. If an international outlet adapter was provided, attach it to the AC adapter's prongs before plugging into the wall.
4. **Power On:** Once connected, your turntable should receive power. Refer to your turntable's manual for specific power-on procedures.



Image: Side view of the UpBright AC adapter, highlighting the two-prong plug designed for wall outlets.

OPERATING

The UpBright 16V AC Adapter functions as a dedicated power supply for your compatible Thorens turntable. Once properly connected to both the turntable and a power outlet, it continuously supplies the necessary 16V AC power for the turntable's operation. There are no user-adjustable settings on the adapter itself.

For specific operational instructions regarding your turntable, such as starting playback or adjusting settings, please consult the instruction manual provided with your Thorens turntable.

MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use for extended periods, disconnect the adapter and store it in a cool, dry place away from direct sunlight. Avoid tightly coiling the cable to prevent damage.

- **Cable Care:** Do not bend, twist, or pull the power cord excessively. Avoid placing heavy objects on the cord.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Turntable does not power on.	Adapter not properly plugged into wall outlet. Adapter output not securely connected to turntable. Wall outlet is not functioning. Adapter is faulty. Turntable power switch is off or faulty.	Ensure the adapter is fully inserted into the wall outlet. Verify the adapter's connector is firmly seated in the turntable's power input. Test the wall outlet with another device. If possible, test the adapter with a multimeter to confirm 16V AC output. If no output, replace the adapter. Check the turntable's power switch and consult its manual.
Humming or unusual noise from turntable.	Grounding issue. Interference from other electronics. Faulty adapter.	Ensure proper grounding for your turntable setup. Move the adapter or turntable away from other electronic devices. If the noise persists and is directly related to the adapter, it may be faulty and require replacement.

SPECIFICATIONS

Brand	UPBRIGHT
Model Number	Thorens TD 166 160 TD 147 Power Supply
Input Voltage	110V-117V-120VAC 60Hz or 220V-230V-240VAC 50Hz (Auto-sensing/Universal)
Output Voltage	16 Volts (AC)
Output Amperage	50 Milliamps (0.05A) - 150 Milliamps (0.15A)
Wattage	18 watts
Connector Type	Proprietary
Compatible Devices	Thorens TD 166, TD 160, TD166 MKV, TD160 MKII, TD 147, TD 146, TD146, TD147, TD 320, TD320 MK II MKIII, TD-320MK, TD 318, TD-318MKII, TD-318MK, TD318 Turntables
Dimensions	Approximately 4 x 2 x 3 inches
Weight	Approximately 15.8 ounces
Certifications	UL, CECCROHS (as per product description)



Image: The UpBright AC adapter, displaying its product label with model, input, and output specifications.

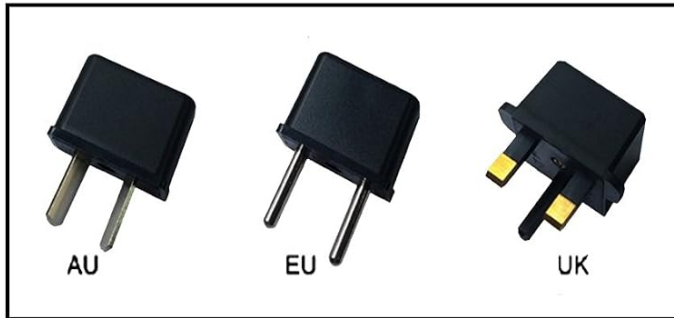
WARRANTY AND SUPPORT

UpBright offers a warranty and support for this product:

- **Refund Policy:** 30 days refund period.
- **Exchange Policy:** 24 months exchange period.

For warranty claims, technical assistance, or further inquiries, please contact UpBright customer support through the retailer where the product was purchased or visit the official UpBright store page.

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Image: A representation of the UpBright Limited Warranty Certificate, indicating product warranty coverage.

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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

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