

UPBRIGHT Wahl 9916D 9916-4301 Power Supply

UpBright AC/DC Adapter Instruction Manual

Model: Wahl 9916D 9916-4301 Power Supply

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your UpBright AC/DC Adapter. This power supply is designed to provide reliable power to various compatible Wahl beard clippers, trimmers, and groomers. Please read this manual thoroughly before use and retain it for future reference.

SETUP INSTRUCTIONS

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

- 1. Verify Compatibility:** Ensure your device is listed as compatible with this adapter. This adapter is designed for specific Wahl models including, but not limited to:
 - Wahl 9916D, 9916C, 9916-4301, 9916-4501, 9916-1008, 9916-1117 Beard & Stubble Rechargeable Clipper Mustache Trimmer
 - Wahl 9860-700, 9860-800, 9860-801, 9860-1101, 9860-1301 Groomsman Pro All-in-one Rechargeable Grooming Shaver Trimmer
 - Wahl 9860L GroomsMan T-Pro Rechargeable Grooming Shaver Groomer
 - Wahl 9818L, 9818 Lithium Ion Stainless Steel All-in-One Groomer Hair Trimmer Clipper Grooming Kit
 - Wahl 9880L Cordless Trimmer
 - Wahl Model 5622 Groomsman Rechargeable Beard, Mustache, Hair & Nose Hair Trimmer
 - Wahl Groomsman 5621 Battery Powered Beard, Mustache, Hair & Nose Hair Trimmer
 - Wahl Groomsman Cord/Cordless Beard, Mustache Hair & Nose Hair Trimmer Model 5623
 - Wahl Type WNT-8, WNT-9, WNT-2

Note: This adapter features a barrel round plug tip. It is NOT compatible with devices requiring a 2-prong connector.

- 2. Connect to Device:** Insert the barrel connector end of the adapter cable into the charging port of your Wahl device. Ensure a secure connection.
- 3. Connect to Power Outlet:** Plug the AC adapter into a standard 100-240VAC 50/60Hz wall outlet.

4. **Charging Indication:** Your device should indicate that it is charging, typically via an LED indicator light. Refer to your device's specific manual for charging status details.



Figure 1: The UpBright AC/DC Adapter showing the main unit and coiled cable with barrel connector.



Figure 2: Close-up view of the UpBright AC/DC Adapter, highlighting the US standard plug and the barrel-type output connector.

OPERATING INSTRUCTIONS

The UpBright AC/DC Adapter is designed for straightforward operation:

- **Powering Devices:** Once connected to a power outlet and a compatible device, the adapter will supply the necessary power for charging or direct operation, depending on your device's design.
- **Safety Features:** This adapter includes built-in protection mechanisms:
 - **OVP (Over Voltage Output Protection):** Prevents damage from excessive voltage output.
 - **OCP (Over Current Output Protection):** Safeguards against damage from excessive current.
 - **SCP (Short Circuit Output Protection):** Protects the adapter and connected device from short circuits.
- **Universal Input:** The adapter supports a wide input voltage range of 100-240VAC, 50/60Hz, making it suitable for international use with appropriate plug adapters (not included).

MAINTENANCE

Proper care ensures the longevity and safe operation of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or immerse the adapter in water.
- **Storage:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.

- **Cable Care:** Regularly inspect the cable for any signs of wear, cuts, or fraying. If damage is observed, discontinue use immediately and replace the adapter. Do not bend the cable sharply at the connectors.
- **Environmental Conditions:** Avoid using the adapter in excessively humid or dusty environments.

TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC Adapter, consider the following:

- **Device Not Charging:**
 - Ensure the adapter is securely plugged into both the wall outlet and your device.
 - Verify that the wall outlet is functional by testing it with another appliance.
 - Confirm that your device is listed in the compatibility section. This adapter is specifically designed for certain Wahl models and may not work with others.
 - Check the adapter cable and connectors for any visible damage.
- **Loose Connection:** If the connection feels loose, ensure the barrel plug is fully inserted into the device's port. Avoid wiggling the connector while it's plugged in.
- **Adapter Overheating:** While the adapter has over-current protection, if it feels excessively hot, disconnect it immediately from both the power source and the device. Ensure it is used in a well-ventilated area and not covered.
- **No Power Output:** If there is no power output, and the adapter is confirmed to be connected correctly, it may indicate an internal fault. Discontinue use.

If troubleshooting steps do not resolve the issue, refer to the Warranty and Support section for further assistance.

PRODUCT SPECIFICATIONS

Product Dimensions	3 x 2 x 1 inches
Item Weight	2.08 ounces
Model Number	Wahl 9916D 9916-4301 Power Supply
Brand	UPBRIGHT
Manufacturer	UpBright
Connector Type	Barrel Connector
Input Voltage	100-240 Volts (AC)
Amperage	0.1 - 0.2 Amps (100mA - 200mA)
Output Voltage Range	3.5V - 5.0V DC
Special Feature	Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)
Included Components	1 x AC/DC Adapter

Color	Black
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WARRANTY AND SUPPORT

UpBright provides the following support for this product:

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

For further assistance or to claim warranty, please contact UpBright customer service through your purchase platform or the official UpBright channels.