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UPBRIGHT VL-AH150U, VL-AH160U, VL-A10, VL-A10U

UPBRIGHT 7V AC/DC Adapter Instruction Manual

For Sharp Viewcam Models: VL-AH150U, VL-AH160U, VL-A10, VL-A10U

Introduction

The UPBRIGHT 7V AC/DC Adapter is designed to provide a stable and reliable power source for your compatible Sharp Viewcam camcorder. This adapter ensures your device receives the correct voltage and current for both operation and battery charging. Please read this manual carefully before use to ensure proper setup and safe operation.

This adapter features built-in safety protections including Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device.

Package Contents

- UPBRIGHT 7V AC/DC Adapter
- AC Power Cord

Setup Instructions

1. **Connect the AC Power Cord:** Insert the AC power cord into the adapter's input port. Ensure it is firmly seated.
2. **Plug into Wall Outlet:** Connect the AC power cord to a standard wall outlet (100-240VAC, 50/60Hz).
3. **Connect to Camcorder:** Carefully insert the barrel connector of the adapter into the DC input port of your Sharp Viewcam camcorder. Ensure the connector type matches your camcorder's port.



Image: The UPBRIGHT 7V AC/DC Adapter with its attached power cord, ready for connection.



Image: This illustration shows the correct 'Small Tip' barrel connector required for compatibility, alongside incorrect tip types (without pin and with pin) that will not work with this adapter.

Operating Instructions

Once the adapter is correctly connected to both the power outlet and your Sharp Viewcam camcorder, the camcorder should either power on directly or begin charging its internal battery, depending on its design and current state.

Important Note on Batteries: Rechargeable batteries have a limited lifespan, typically 1 to 3 years. If your camcorder's battery is old or completely depleted, it may not accept a charge, which is a characteristic of the battery itself and not an indication of a faulty adapter. To verify adapter functionality, a voltmeter can be used to check the output voltage.

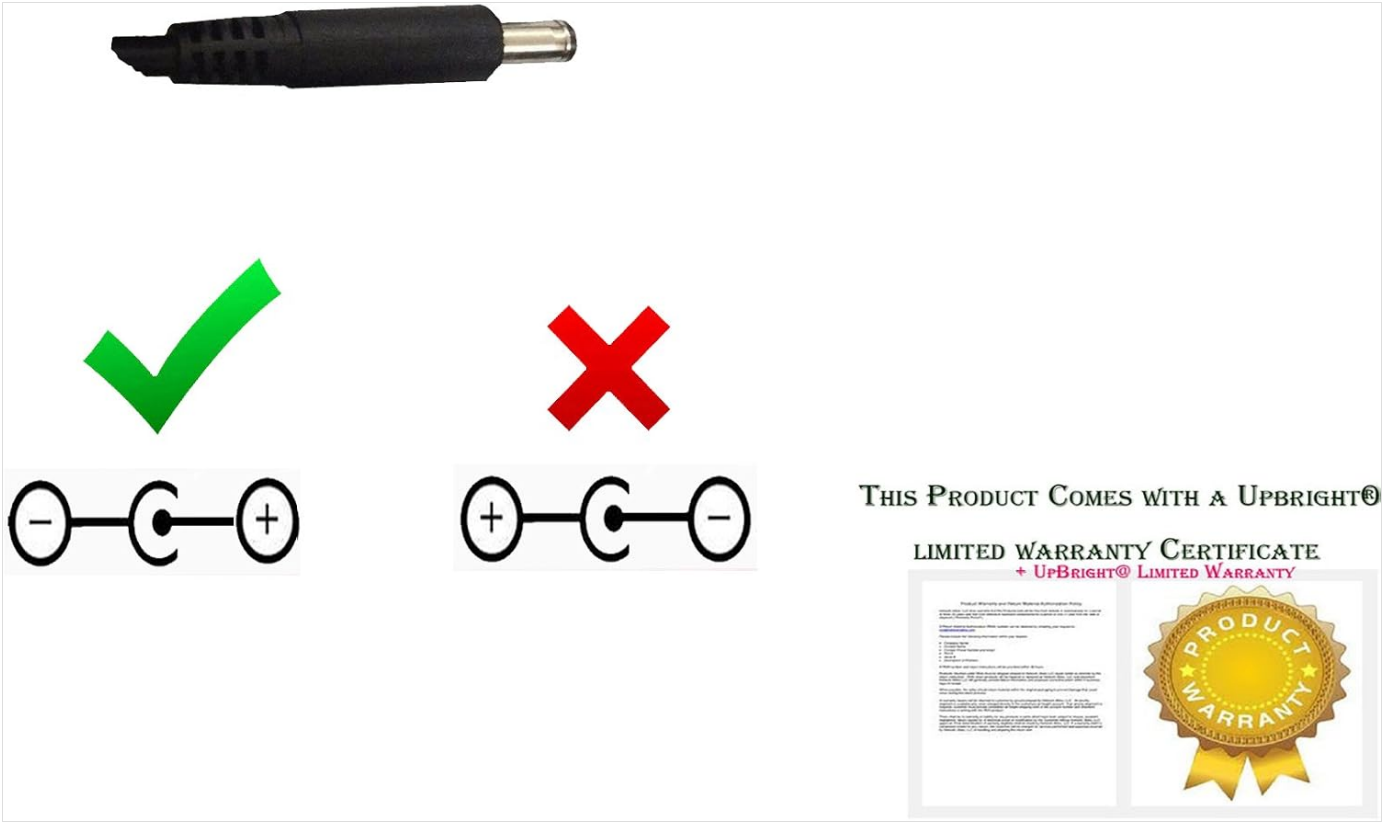


Image: This diagram illustrates the correct polarity for the adapter, which is center positive. Ensure your device requires this polarity for proper function.

Maintenance

- Keep the adapter and its cords dry. Avoid exposure to moisture or liquids.
- Do not expose the adapter to extreme temperatures (hot or cold).
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or disassemble the adapter. This will void the warranty and may cause damage or injury.
- When not in use, store the adapter in a cool, dry place, away from direct sunlight.

Troubleshooting

- **No Power to Camcorder:**
  - Ensure all connections are secure: AC power cord to adapter, adapter to wall outlet, and adapter to camcorder.
  - Test the wall outlet with another device to confirm it is functional.
  - Verify that the adapter's barrel connector is fully inserted into the camcorder's DC input port and matches the required tip type and polarity.
  - If you suspect the camcorder's battery is faulty or dead, it may not accept a charge. A voltmeter is required to confirm if the adapter is outputting power correctly.
- **Adapter Overheating:**
  - Unplug the adapter immediately.
  - Ensure the adapter is used in a well-ventilated area and not covered.
  - If overheating persists, discontinue use and contact support.

Specifications

Feature	Detail
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	7V - 9V DC
Output Current	1.3A - 2.2A
Wattage	15W
Connector Type	Barrel Connector
Compatible Devices	Sharp Viewcam VL-AH150U, VL-AH160U, VL-A10, VL-A10U, VLAH150U, VLAH160U, VLA10, VLA10U, VLA-10, VLA-10U
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Included Components	AC Power Cord

Warranty and Support

This UPBRIGHT product comes with a 30-day refund policy and a 24-month exchange warranty from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

For warranty claims or technical support, please contact your retailer or the UPBRIGHT customer service directly. Please have your purchase information and product model number ready when contacting support.



Image: A representation of the UPBRIGHT Limited Warranty Certificate, detailing terms and conditions.

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