

## Accessory USA KTAUB-18021679

# Accessory USA AC/DC Adapter Instruction Manual

For Altec Lansing ACS400, ACS250, ACS500 Multimedia Speaker Systems

## 1. PRODUCT OVERVIEW

This document provides instructions for the Accessory USA AC/DC Adapter, designed to power Altec Lansing ACS400, ACS250, and ACS500 multimedia computer speaker systems, including surround speakers and powered subwoofers. This adapter serves as a reliable power supply cord for compatible devices.



Figure 1: Accessory USA AC/DC Adapter. This image shows the adapter unit with its attached power cord, terminating in a barrel connector, ready for connection to a compatible device.

Key features of this adapter include:

- **Safety Certifications:** CE, FCC, and RoHS certified, ensuring compliance with international safety and environmental standards.
- **Protection Features:** Equipped with Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices from electrical damage.
- **Compatibility:** Specifically designed for Altec Lansing ACS400, ACS250, and ACS500 speaker systems.

## 2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the adapter or connected devices.

- **Compatibility Check:** Always verify that the adapter's specifications (voltage, amperage, connector type) match the requirements of your Altec Lansing speaker system (ACS400, ACS250, ACS500) before connecting. Refer to your speaker system's manual for power requirements.
- **Environmental Conditions:** Use the adapter indoors only. Do not expose it to water, moisture, or extreme temperatures.
- **Ventilation:** Ensure adequate ventilation around the adapter during use. Do not cover it or place it in an enclosed space that could restrict airflow.

- **Cable Integrity:** Regularly inspect the power cord for any signs of damage. Do not use the adapter if the cord is frayed, cut, or otherwise damaged.
- **Disconnection:** Always grasp the plug, not the cord, when disconnecting the adapter from the power outlet or your device.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### 3. SETUP INSTRUCTIONS

Follow these steps to properly connect your Accessory USA AC/DC Adapter to your Altec Lansing speaker system:

1. **Verify Compatibility:** Confirm that your speaker system is an Altec Lansing ACS400, ACS250, or ACS500 model. This adapter is specifically designed for these models.
2. **Locate Power Input:** Identify the power input port on your Altec Lansing speaker system. This is typically a circular port designed for a barrel connector.
3. **Connect Adapter to Speaker:** Carefully insert the barrel connector of the Accessory USA AC/DC Adapter into the power input port of your speaker system. Ensure a firm and secure connection.
4. **Connect to Power Outlet:** Plug the AC end of the adapter into a standard, grounded electrical wall outlet.
5. **Power On:** Once connected, your speaker system should receive power. Refer to your speaker system's manual for instructions on powering it on.

*Do not force the connector into the port. If it does not fit easily, recheck compatibility.*

### 4. OPERATION

The Accessory USA AC/DC Adapter operates automatically once connected to a power source and a compatible device. It converts the AC wall current to the DC power required by your Altec Lansing speaker system.

- **Continuous Power:** The adapter provides continuous power to your speaker system as long as it is plugged into a live electrical outlet.
- **Power Indicator:** Some adapters may feature an LED indicator light to show when power is being supplied. If present, observe this light to confirm operation.
- **Disconnection:** To power off your speaker system, either use the speaker's power switch or unplug the adapter from the wall outlet.

### 5. MAINTENANCE

Proper care and maintenance will extend the life of your AC/DC adapter:

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cord to prevent damage.
- **Handling:** Avoid dropping the adapter or subjecting it to strong impacts.
- **Unplugging:** Unplug the adapter from the wall outlet when not in use for extended periods, such as during vacations or severe weather.

### 6. TROUBLESHOOTING

If you encounter issues with your Accessory USA AC/DC Adapter, refer to the following troubleshooting steps:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power to speaker system	Adapter not fully plugged into wall outlet. Adapter not fully connected to speaker system. Wall outlet is not live. Speaker system power switch is off. Adapter or speaker system malfunction.	Ensure the adapter is securely plugged into a working wall outlet. Verify the barrel connector is firmly seated in the speaker's power input. Test the wall outlet with another device. Turn on the speaker system's power switch. If issues persist, disconnect and reconnect all components. If still no power, the adapter or speaker system may require service.
Adapter feels hot	Normal operation (slight warmth). Poor ventilation. Overload or malfunction.	A slight warmth is normal. Ensure the adapter is in a well-ventilated area, not covered. If excessively hot, unplug immediately and discontinue use. Contact the seller for assistance.

If troubleshooting steps do not resolve the issue, contact the seller or manufacturer for further assistance.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Accessory USA
Model Number	KTAUB-18021679
Input Voltage	240 Volts (AC)
Connector Type	Barrel Connector
Certifications	CE, RoHS, FCC
UPC	707296888991
Compatibility	Altec Lansing ACS400, ACS250, ACS500 Multimedia Computer Speaker System, Surround Speaker, Powered Subwoofer

## 8. WARRANTY AND SUPPORT

Specific warranty details for the Accessory USA AC/DC Adapter are typically provided by the seller or manufacturer at the time of purchase. Please retain your proof of purchase for any warranty claims.

- For warranty inquiries, please refer to the documentation included with your purchase or contact the seller directly.
- For technical support or further assistance, please reach out to Accessory USA customer service or the retailer from whom you purchased the product.