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PowerBass XL-SBC2

PowerBass XL-SBC2 Soundbar Power Cable V2 Instruction Manual

Model: XL-SBC2

Introduction

The PowerBass XL-SBC2 is a direct plug-in replacement cable designed specifically for PowerBass XL-50 Series V2 Soundbars. This cable provides both power and audio connectivity, ensuring optimal performance for your soundbar system. It is compatible with XL-650, XL-850, and XL-1250 V2 soundbar models.

Important: This cable is not compatible with V1 Series Soundbars.



Image: The PowerBass XL-SBC2 Soundbar Power Cable V2, shown coiled. This cable features a multi-pin connector on one end and various audio/power connections on the other.

Setup and Installation

Follow these steps to correctly install your PowerBass XL-SBC2 Soundbar Power Cable V2:

1. **Power Off:** Ensure your PowerBass XL-50 Series V2 Soundbar and any connected audio sources are completely powered off and unplugged from their power outlets before beginning installation.
2. **Identify Connectors:** The XL-SBC2 cable features a multi-pin connector designed to plug into your soundbar, and several other connectors (RCA, power, etc.) for connection to your vehicle's electrical system and audio sources.
3. **Connect to Soundbar:** Carefully align the multi-pin connector of the XL-SBC2 cable with the corresponding port on your PowerBass XL-50 Series V2 Soundbar. Gently push until it clicks securely into place. Do not force the connection.
4. **Connect Power:** Connect the power wires of the XL-SBC2 cable to your vehicle's power source according to your soundbar's specific installation guide. This typically involves connecting to a constant 12V source, ground, and an ignition/remote turn-on wire. Refer to your soundbar's manual for detailed wiring diagrams.
5. **Connect Audio (RCA):** If your soundbar requires RCA input, connect the RCA plugs from the XL-SBC2 cable to the corresponding RCA output jacks on your audio source (e.g., head unit, amplifier). Ensure correct left and right channel connections (typically red for right, white/black for left).
6. **Secure Cabling:** Route the cable safely, away from moving parts, heat sources, and sharp edges. Use cable ties or clips to secure the cable and prevent accidental disconnections or damage.
7. **Final Check:** Double-check all connections to ensure they are secure and correctly wired before restoring

power.



Image: A detailed view of the PowerBass XL-SBC2 cable, highlighting the multi-pin connector for the soundbar and the various RCA and power wires for system integration.

Operating Instructions

Once the XL-SBC2 cable is correctly installed, operate your soundbar as follows:

1. **Power On:** Plug in your soundbar's power supply (if applicable) or turn on your vehicle's ignition to supply power to the soundbar.
2. **Soundbar Operation:** Refer to your specific PowerBass XL-50 Series V2 Soundbar's instruction manual for detailed operating procedures, including power on/off, volume control, input selection, and equalization settings. The XL-SBC2 cable facilitates the connection but does not alter the soundbar's operational controls.
3. **Audio Playback:** Ensure your audio source (e.g., car stereo, media player) is playing audio and its volume is set appropriately.

Maintenance

The PowerBass XL-SBC2 cable requires minimal maintenance:

- **Regular Inspection:** Periodically inspect the cable for any signs of wear, fraying, cuts, or damage, especially at the connection points.
- **Cleaning:** If necessary, gently wipe the cable with a soft, dry cloth to remove dust or dirt. Do not use harsh chemicals or abrasive cleaners.
- **Secure Connections:** Ensure all connections remain tight and secure. Loose connections can lead to intermittent audio or power issues.
- **Avoid Stress:** Do not bend, twist, or pull the cable excessively, as this can damage internal wiring.

Troubleshooting

If you experience issues after installing the XL-SBC2 cable, consider the following:

- **No Power to Soundbar:**
  - Check all power connections (12V, ground, remote turn-on) for tightness and correct wiring.
  - Verify that the vehicle's ignition is on (if using an ignition-switched power source).
  - Ensure the soundbar's fuse (if applicable) is not blown.
- **No Audio Output:**
  - Confirm that the RCA audio connections are securely plugged into both the cable and the audio source, and that left/right channels are correct.
  - Check the volume levels on both your audio source and the soundbar.
  - Ensure the correct input source is selected on your soundbar.
  - Verify that the audio source itself is functioning correctly.
- **Distorted Audio:**
  - Inspect RCA connections for any damage or loose fit.
  - Ensure power and ground connections are solid to prevent electrical interference.
  - Check for any kinks or severe bends in the cable.
- **Cable Not Fitting:**
  - Confirm that your soundbar is a PowerBass XL-50 Series V2 model (XL-650, XL-850, or XL-1250). This cable is not compatible with V1 series soundbars.
  - Do not force the connector. If it does not fit easily, re-check compatibility.

If problems persist, contact PowerBass customer support or a qualified installer.

Specifications

Model Name	XL-SBC2
Brand	PowerBass
Compatibility	PowerBass XL-50 Series V2 Soundbars (XL-650, XL-850, XL-1250)
Cable Length	144 inches (12 feet)
Item Weight	0.89 kg
Connectivity Technology	Multi-pin connector, RCA
Wattage (Soundbar Capacity)	Up to 300 watts
Included Components	Power Cord / Audio Harness
UPC	823871009534

Warranty Information

The PowerBass XL-SBC2 Soundbar Power Cable V2 is covered by a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, accident, misuse, abuse, neglect, unauthorized modification, or normal wear and tear.

For warranty claims or further details, please retain your proof of purchase and contact PowerBass customer support.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries regarding your PowerBass XL-SBC2 Soundbar Power Cable V2, please visit the official PowerBass website or contact their customer service department.

Manufacturer: Powerbass

Official Website: www.powerbassusa.com

Please have your product model number (XL-SBC2) and proof of purchase ready when contacting support.

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