

Edison Professional PSL300B

Edison Professional PSL300B Dual 6.5" Party Speaker System User Manual

Model: PSL300B

IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before operating the speaker system.
- Keep these instructions for future reference.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

PRODUCT OVERVIEW

The Edison Professional PSL300B is a portable party speaker system featuring dual 6.5-inch woofers with powered lighting. It supports audio playback from Bluetooth, USB, SD Card, and FM Radio. The system also includes True Wireless Stereo (TWS) pairing, allowing two PSL300B units to connect for synchronized audio.

Speaker Components

Familiarize yourself with the main components of your PSL300B speaker system.





Figure 1: Front view of the PSL300B speaker, showcasing the dual 6.5-inch woofers with active LED lighting and the Edison Professional logo.



Figure 2: Top control panel of the PSL300B, featuring USB and TF card slots, AUX input, MIC IN, DC IN, power switch, master volume knob, microphone volume, echo, treble, bass sliders, light switch, and playback controls.







Figure 3: Rear view of the PSL300B speaker, showing the integrated handle for portability.

SETUP

Powering On/Off

- To power on the speaker, locate the power switch on the top control panel (refer to Figure 2) and slide it to the 'ON' position.
- To power off, slide the switch to the 'OFF' position.

Charging the Battery

- Connect the provided power adapter to the DC IN port on the control panel.
- Plug the adapter into a standard electrical outlet.
- The charging indicator will illuminate. Allow sufficient time for a full charge before initial use. The speaker includes a Lithium Ion battery.

OPERATING INSTRUCTIONS

Bluetooth Pairing

1. Ensure the speaker is powered on.
2. Press the 'MODE' button (if available, or ensure it's in Bluetooth mode, indicated by a display icon or voice prompt).
3. On your mobile device, enable Bluetooth and search for available devices.
4. Select 'PSL300B' from the list of devices.
5. Once paired, the speaker will confirm with an audible tone or display indication.

TWS (True Wireless Stereo) Pairing

TWS allows you to connect two PSL300B speakers wirelessly for a stereo sound experience.

1. Ensure both PSL300B speakers are powered on and in Bluetooth mode, but not yet paired to any device.
2. On one of the speakers (this will be the primary speaker), press and hold the 'TWS' button (or a designated pairing button, if available, otherwise the play/pause button might serve this function for TWS).
3. The primary speaker will search for the secondary speaker. Once connected, both speakers will emit a confirmation tone.
4. Now, pair your mobile device to the primary speaker via Bluetooth as described above. Audio will play in stereo across both units.

USB/SD Card Playback

1. Insert a USB flash drive or SD card (TF card) into the respective slot on the control panel (refer to Figure 2).
2. The speaker will automatically switch to USB/SD mode and begin playing audio files.
3. Use the playback controls (play/pause, next track, previous track) on the control panel to manage your music.

FM Radio Operation

1. Press the 'MODE' button to switch to FM Radio mode.
2. Press and hold the 'Play/Pause' button to initiate an automatic scan for available FM stations. The speaker will save detected stations.
3. Use the 'Next Track' and 'Previous Track' buttons to navigate between saved stations.

Microphone Input

- Connect a microphone to the 'MIC IN' port on the control panel.
- Adjust the 'MIC VOL' slider to control the microphone's volume.
- Use the 'ECHO' slider to add an echo effect to the microphone audio.

Adjusting Audio Settings

- **Master Volume:** Use the large central knob to adjust the overall speaker volume.
- **Treble/Bass:** Use the 'TREBLE' and 'BASS' sliders to fine-tune the high and low frequencies of the audio output.

LED Lighting Control

- Press the 'LIGHT SW' button on the control panel to cycle through different lighting modes or to turn the LED lights on/off.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use.

TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the power switch is in the 'ON' position. Check if the battery is charged or if the power adapter is properly connected.
No sound from the speaker.	Check the master volume level. Ensure the audio source (Bluetooth, USB, SD, FM) is correctly selected and playing. Verify the connected device's volume.
Bluetooth device cannot pair.	Ensure the speaker is in Bluetooth mode and not connected to another device. Turn off and on Bluetooth on your device. Move closer to the speaker.
TWS pairing fails.	Ensure both speakers are in Bluetooth mode and not paired to any other device. Try restarting both speakers and attempting TWS pairing again.
USB/SD card not playing.	Ensure the USB drive or SD card is inserted correctly. Verify that the audio files are in a supported format. Try a different USB drive or SD card.

Problem	Possible Solution
Microphone not working.	Check if the microphone is securely plugged into the 'MIC IN' port. Adjust the 'MIC VOL' slider. Ensure the microphone itself is functional.

SPECIFICATIONS

Feature	Detail
Model Number	PSL300B
Brand	Edison Professional
Speaker Type	Dual 6.5" Party System
Peak Power	240 Watts
Connectivity Technology	Bluetooth, USB
Audio Input Options	Bluetooth, USB, SD Card, FM Radio, Microphone Input
Special Features	TWS Stereo Pairing, Powered Woofer Lighting
Power Source	Corded Electric (with included Lithium Ion battery)
Material	Plastic
Item Weight	11.92 pounds
UPC	711058962201

WARRANTY AND SUPPORT

Edison Professional products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your purchase or visit the official Edison Professional website for contact details.

Please retain your proof of purchase for any warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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

Answered questions about this manual

I lost the power adapter to my Edison Professional PSL300B Speaker. What are the specifications for a replacement power cord?

The Edison Professional PSL300B uses a DC IN port located on the top control panel for charging its internal Lithium-Ion battery. While the manual confirms the speaker uses a DC power adapter, it does...

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