

Bose S1 Pro+

Bose S1 Pro+ Portable Wireless PA System User Manual

Model: S1 Pro+

INTRODUCTION

The Bose S1 Pro+ Portable Wireless PA System is designed to deliver high-quality audio for various applications, including live performances, events, and general music playback. This system features robust sound output, versatile connectivity options, and a long-lasting battery, making it suitable for both indoor and outdoor use. This manual provides essential information for setting up, operating, and maintaining your S1 Pro+ system.

WHAT'S IN THE BOX

Carefully unpack your Bose S1 Pro+ system and ensure all components are present:

- 2x Bose S1 Pro+ Portable Wireless PA System (Black)
- Battery (pre-installed or separate)
- AC Power Cord
- Turnstile Audio Height-Adjustable Speaker Stands (Pair)
- Speaker Stand Carrying Case
- User Manual (this document)



Image: Two Bose S1 Pro+ Portable Wireless PA Systems, two height-adjustable speaker stands, and a carrying bag for the stands.

SETUP

1. Initial Power-Up

1. **Charging the Battery:** The S1 Pro+ includes a rechargeable battery. For first use, connect the AC power cord to the system and a power outlet. The system will charge while operating or when powered off.
2. **Powering On:** Press and hold the power button located on the rear panel until the indicator light illuminates.

2. Speaker Stand Assembly

The included Turnstile Audio speaker stands provide optimal height for sound projection.

1. Remove the stands from their carrying case.
2. Extend the tripod legs until they are stable.
3. Insert the S1 Pro+ speaker onto the top pole of the stand. Ensure it is securely seated.

4. Adjust the height to your desired level and tighten all locking mechanisms.



Image: A Bose S1 Pro+ speaker mounted on a height-adjustable tripod speaker stand, positioned for optimal sound projection.

OPERATING INSTRUCTIONS

1. Bluetooth Connectivity

The S1 Pro+ allows seamless wireless audio streaming from your devices.

1. **Enable Bluetooth:** On the S1 Pro+ control panel, press the Bluetooth button for the desired channel (e.g., Channel 3 for auxiliary input). The indicator light will blink.
2. **Pair Device:** On your smartphone, tablet, or computer, go to Bluetooth settings and select 'Bose S1 Pro+' from the list of available devices.
3. **Confirm Connection:** The Bluetooth indicator on the S1 Pro+ will glow solid blue when successfully paired.

2. Using the Built-in Mixer

The S1 Pro+ features a three-channel mixer for connecting various audio sources.

- **Channels 1 & 2:** These channels are designed for microphones and instruments. They feature combo XLR/TRS inputs. Adjust the volume, bass, treble, and reverb for each channel using the dedicated knobs.
- **Channel 3 (Aux/Bluetooth):** This channel is for auxiliary devices or Bluetooth streaming. It has a 3.5mm input jack.



Image: A side view of the Bose S1 Pro+ speaker, highlighting the control panel with three sets of input knobs for volume, bass, treble, and reverb.



Image: A hand adjusting one of the control knobs on the Bose S1 Pro+ mixer panel, with a guitar neck visible in the foreground.

3. ToneMatch Presets

The S1 Pro+ includes ToneMatch presets to optimize audio for different instruments and microphones. To activate a ToneMatch preset, press the ToneMatch button for the desired channel. Cycle through available presets to find the best sound for your source.

4. Reverb Effect

Add depth and ambiance to your audio with the built-in reverb effect. Adjust the reverb level using the dedicated knob on Channels 1 and 2.

5. USB Charging Port

The S1 Pro+ features a USB charging port, allowing you to charge your mobile devices while the system is in use. Locate the USB port on the rear panel and connect your device's charging cable.



Image: The rear panel of the Bose S1 Pro+ speaker, displaying the various input jacks, volume controls, and the USB charging port.

6. Wireless Instrument/Microphone Connection

The S1 Pro+ supports optional wireless transmitters for instruments and microphones (sold separately). These transmitters plug directly into the S1 Pro+ inputs for a cable-free setup.



Accessories sold separately.

Image: A close-up view of a wireless transmitter plugged into one of the input jacks on the Bose S1 Pro+ speaker, indicating wireless connectivity.

MAINTENANCE

Proper care ensures the longevity and performance of your Bose S1 Pro+ system.

- **Cleaning:** Use a soft, dry cloth to clean the exterior surfaces. Do not use liquid cleaners or solvents.
- **Storage:** Store the system in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the system regularly, even when not in use for extended periods.
- **Water and Dust Resistance:** The S1 Pro+ features IP67 water and dust resistance, offering protection against splashes and dust. However, it is not designed for submersion. Ensure all port covers are securely closed when exposed to moisture or dust.

TROUBLESHOOTING

If you encounter issues with your S1 Pro+, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound output	Volume too low; incorrect input selected; cable issue; device not paired (Bluetooth)	Increase volume; verify input selection; check cables; ensure Bluetooth device is paired and playing audio.
Bluetooth pairing difficulty	Device too far; interference; S1 Pro+ in pairing mode; previous connection issue	Ensure device is within range (approx. 30 ft); clear obstacles; put S1 Pro+ in pairing mode (blinking blue light); forget device on your phone/tablet and re-pair.
Short battery life	Battery not fully charged; aging battery; high volume usage	Ensure battery is fully charged before use; reduce volume; consider battery replacement if significantly degraded.
Distorted audio	Input level too high; speaker overloaded; faulty cable	Reduce input gain/volume; ensure speaker is not overdriven; try a different cable.

SPECIFICATIONS

Key technical specifications for the Bose S1 Pro+ Portable Wireless PA System:

- **Brand:** Bose
- **Model:** S1 Pro+
- **Product Dimensions (L x W x H):** 16 x 14.25 x 12.5 inches
- **Mounting Type:** Floor Standing (compatible with speaker stands)
- **Power Source:** Battery Powered / AC
- **Connectivity Technology:** Bluetooth, Aux
- **Connector Type:** Aux, XLR/TRS Combo
- **Number of Channels:** 3
- **Material:** Aluminum
- **Color:** Black
- **UPC:** 192223247314

WARRANTY AND SUPPORT

Your Bose S1 Pro+ Portable Wireless PA System is covered by a **Bose 2 Year Limited Warranty**. For detailed warranty information, product support, or service inquiries, please visit the official Bose support website or contact their customer service.

Bose Support Website: www.bose.com/support