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- › [Technical Pro](#) /
- › [Technical Pro BOOM8 Portable Bluetooth Speaker User Manual](#)

Technical Pro BOOM8

Technical Pro BOOM8 Portable Bluetooth Speaker User Manual

Model: BOOM8

Brand: Technical Pro

INTRODUCTION

Welcome to the user manual for your Technical Pro BOOM8 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity.

IMPORTANT SAFETY INFORMATION

- Read all instructions before use.
- Keep the speaker away from water and moisture.
- Do not block ventilation openings.
- Use only specified attachments and accessories.
- Unplug the speaker during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.
- Ensure proper charging of the built-in rechargeable battery; an initial charge of 8-10 hours is recommended.

PACKAGE CONTENTS

- Technical Pro BOOM8 Portable Bluetooth Speaker
- Charging Cable
- Audio Cable

PRODUCT OVERVIEW

Familiarize yourself with the main components of your BOOM8 speaker.

Front Panel





This image shows the front of the Technical Pro BOOM8 speaker, highlighting the 8-inch LED woofer with a blue light, and the control panel at the top.

Control Panel

FEATURES OF RECHARGEABLE LED PARTY SPEAKER

TWS (True Wirelss Stereo), One Bluetooth device
can connect with 2 speakers at same time
for True Wireless Stereo Sound

ABS Plastic Face & Rugged perforated
grill for extra protection

1000 watts peak
power

Woofer: 8" LED
woofer

A2DP & AVRCP stereo
Bluetooth device

Sensitivity: 80 ±2dB (1W@1M)
Frequency response: 80Hz - 18KHz

Bluetooth Range:
30 Feet

LED Power Switch

Built-in rechargeable battery offers hours of continuous music playing

The control panel features the Power/Volume knob, LED display, mode buttons (Play/Pause, Skip), USB port, AUX input, and 1/4" microphone input.

Dimensions

Dimension





This image illustrates the physical dimensions of the speaker: approximately 14.17 inches in height, 8.86 inches in width, and 7.48 inches in depth.

SETUP

Initial Charging

For maximum battery life, the built-in rechargeable battery should be fully charged prior to its initial use. This typically takes 8-10 hours.

RECHARGEABLE 8 INCH LED PARTY SPEAKER



FRONT-PANEL

BACK - PANEL



The speaker features a front and back panel. Ensure the charging cable is connected to the appropriate port, usually located on the back or control panel.

Powering On/Off

Locate the Power/Volume knob on the control panel. Turn the knob clockwise to power on the speaker and increase volume. Turn counter-clockwise to decrease volume and power off.

OPERATING INSTRUCTIONS

Bluetooth Connection

The BOOM8 speaker features A2DP & AVRCP stereo Bluetooth for wireless audio streaming.

1. Power on the speaker. The LED display will show "BLUE" indicating Bluetooth mode.
2. On your Bluetooth-enabled device (e.g., smartphone, tablet), search for available Bluetooth devices.
3. Select "BOOM8" from the list.

4. Once paired, the speaker will confirm the connection, and you can begin streaming audio.
5. The Bluetooth range is approximately 30 feet.

True Wireless Stereo (TWS) Pairing

For an enhanced stereo experience, two BOOM8 speakers can be paired together using TWS technology.

1. Ensure both BOOM8 speakers are powered on and in Bluetooth mode.
2. On one speaker, press and hold the TWS button (if available, otherwise the play/pause button might initiate TWS pairing). The speaker will indicate it's searching for another TWS device.
3. The two speakers will automatically connect to each other.
4. Once paired, connect your Bluetooth device to one of the speakers as described in the "Bluetooth Connection" section. Audio will now play through both speakers in stereo.

USB Playback

The speaker supports playing .mp3 files directly from a USB flash drive (maximum size: 64GB).

1. Insert your USB flash drive into the USB port on the control panel.
2. The speaker will automatically switch to USB mode and begin playing compatible audio files.
3. Use the playback controls (Play/Pause, Skip) on the control panel to manage your music.
4. A repeat function is available for USB inputs.

FM Radio

The speaker includes a built-in FM radio.

1. Press the "Mode" button (if available, otherwise cycle through inputs) to switch to FM radio mode.
2. Use the playback controls to scan for stations.
3. Some models may allow saving preset stations.

AUX Input

Connect external audio devices using the AUX input.

1. Connect one end of a 3.5mm audio cable (not included) to the AUX port on the speaker.
2. Connect the other end to the headphone jack or audio output of your external device.
3. The speaker will automatically switch to AUX mode, or you may need to select it using the "Mode" button.

Microphone Input

The 1/4" microphone input allows for direct microphone connection.

1. Plug a 1/4" microphone cable into the "MIC IN" port on the control panel.
2. Adjust the microphone volume using the dedicated knob (if available) or the main volume control.

LED Lights

The 8-inch woofer features LED lights.

Multicolor LED Lights

Woofer: 8" LED woofer, LED Power Switch, Inputs: USB flash drive, FM Radio AUX & Bluetooth



This image displays the speaker with its woofer illuminated in various colors, demonstrating the multicolor LED light feature. The LED power switch controls these lights.

To turn off the LED lights, press and hold the LED power switch (or relevant button) for 3 seconds.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge regularly, especially if storing for extended periods.

TROUBLESHOOTING

Problem	Solution
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Problem	Solution
Speaker does not power on	Ensure the battery is charged. Connect the charging cable and allow sufficient time to charge. Check the power knob.
No sound	Check volume levels on both the speaker and the connected device. Ensure the correct input mode (Bluetooth, AUX, USB) is selected. Check cable connections.
Bluetooth pairing fails	Ensure the speaker is in Bluetooth mode. Make sure your device's Bluetooth is enabled and within range (30 feet). Forget the device on your phone and try pairing again. Ensure no other devices are connected to the speaker.
Poor sound quality	Reduce volume to avoid distortion. Check audio source quality. Ensure cables are securely connected.
LED lights not working	Check the LED power switch.

Official Product Video

Your browser does not support the video tag.

This video provides a visual demonstration of the Technical Pro BOOM8 speaker's features, including its various audio sources, carrying handle, LED sub-woofer, chargeable battery, and True Wireless Stereo pairing capabilities.

SPECIFICATIONS

Feature	Detail
Peak Power	800 watts
Woofer	8" LED woofer
Connectivity	Bluetooth (A2DP & AVRCP), USB, FM Radio, AUX, 1/4" Microphone Input
Bluetooth Range	30 Feet
USB Card Max Size	64GB
Supported Audio Files	.mp3
Material	ABS Plastic Face & Rugged perforated grill
Impedance	3 ohms
Sensitivity	80 ±2dB (1W@1M)
Frequency Response	80Hz - 18KHz
Item Weight	3.5 Pounds
Product Dimensions	9 x 8 x 15 inches
Battery	Built-in rechargeable Lithium Ion battery

Feature	Detail
Model Number	BOOM8
UPC	817802016753

WARRANTY AND SUPPORT

Technical Pro products are designed for reliability and performance. For warranty information and technical support, please refer to the official Technical Pro website or contact their customer service. Keep your purchase receipt as proof of purchase. For further assistance, visit the [Technical Pro Store on Amazon](#).