Technical Pro TBOM8T

Technical Pro 8 Inch Portable 500 Watts Bluetooth Speaker

Model: TBOM8T

INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Technical Pro 8 Inch Portable 500 Watts Bluetooth Speaker. Please read this manual thoroughly before using the product and retain it for future reference.

SAFETY INFORMATION

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

- Do not open the speaker enclosure. Refer all servicing to qualified service personnel.
- Do not expose the unit to direct sunlight, heat sources, or extreme temperatures.
- Ensure proper ventilation around the unit.
- Use only attachments/accessories specified by the manufacturer.
- Disconnect the power cord during lightning storms or when unused for long periods.

WHAT'S IN THE BOX

Upon unpacking, please ensure all items listed below are present and in good condition:

- Technical Pro 8 Inch Portable PA System Speaker
- Power Adapter (if applicable, not explicitly listed but implied for charging)
- User Manual (this document)

PRODUCT OVERVIEW

RECHARGEABLE 8 INCH LED PARTY SPEAKER

FRONT-PANEL ⬅

BACK - PANEL ➡

Image: Front and back panels of the speaker, indicating the main speaker grille on the front and a plain back panel.

Dimension

Key Features

Image: Side view of the speaker with measurements indicating a height of 14.17 inches, width of 8.86 inches, and depth of 7.48 inches.

14.17" inches

8.86"inches

7.48" inches

- **500 Watts Power:** Equipped with 500 watts power for full range stereo sound reproduction.
- **Bluetooth Streaming:** Instant wireless music streaming with hassle-free pairing for smartphones, tablets, laptops, and computers.
- **HD Party Sound:** Designed to deliver powerful sound for various occasions.
- **Durable Construction:** Features ABS Plastic Face & Rugged perforated grill for extra protection.
- **8" LED Woofer:** Includes an 8-inch LED woofer with an LED Power Switch.
- **Multiple Inputs:** Supports USB flash drive, FM Radio, AUX, and Bluetooth.
- **Microphone Input:** Includes a 1/4" microphone input for karaoke or public address.
- **Rechargeable Battery:** Built-in rechargeable battery for continuous music playback.
- **True Wireless Stereo (TWS):** Ability to connect with two speakers simultaneously for stereo sound (if applicable, based on image PT03).

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

LED Power Switch

1000 watts peak power

Woofer: 8" LED woofer

Bluetooth Range: 30 Feet

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

A2DP & AVRCP stereo Bluetooth device

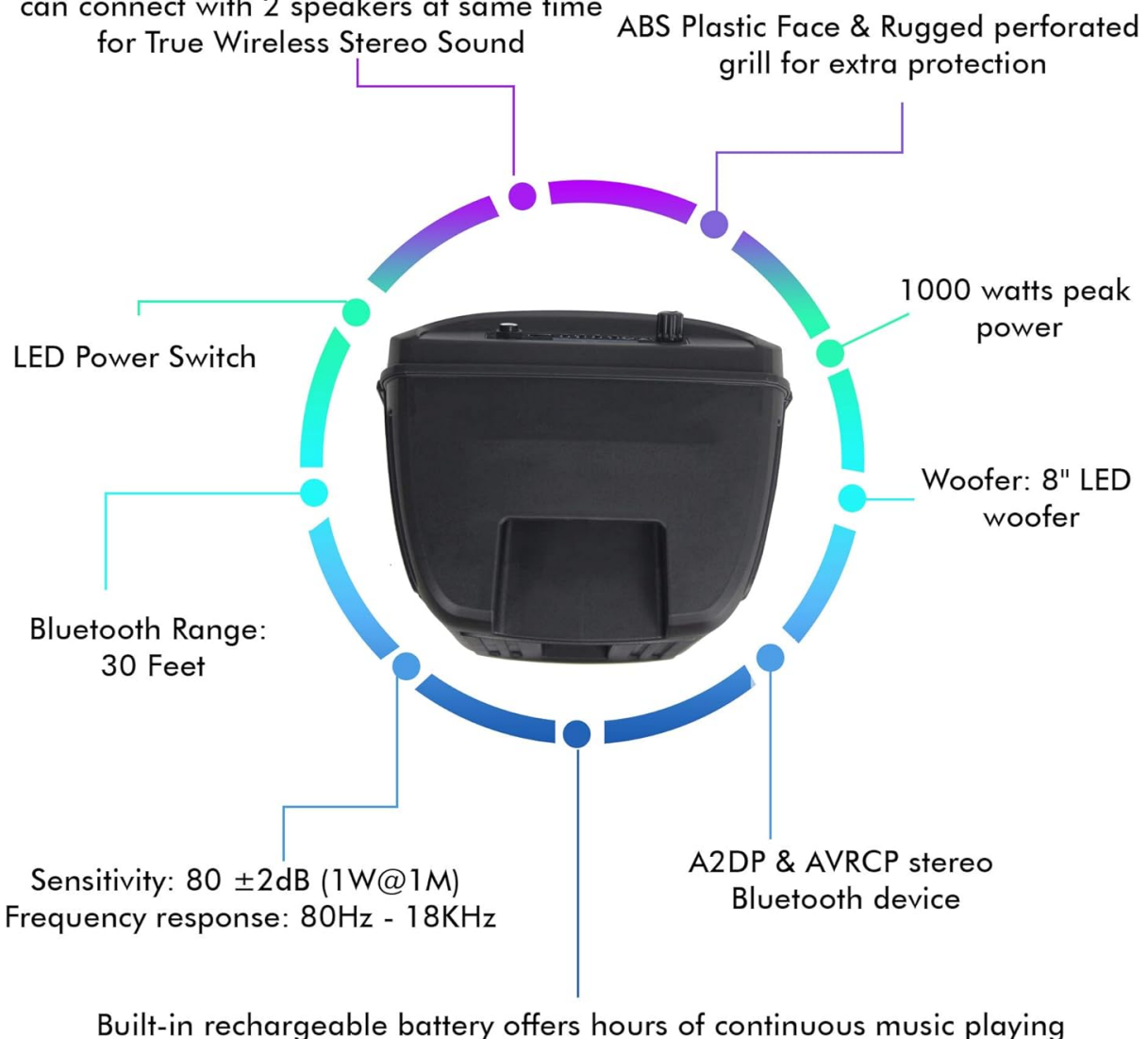Built-in rechargeable battery offers hours of continuous music playing

Image: A circular diagram highlighting various features such as TWS, ABS plastic face, 1000 watts peak power, 8" LED woofer, A2DP & AVRCP stereo Bluetooth, built-in rechargeable battery, sensitivity, frequency response, Bluetooth range, and LED power switch.

SETUP

1. **Charging the Speaker:** Before first use, fully charge the speaker's internal battery. Connect the power

adapter to the speaker's charging port and plug it into a standard wall outlet. The charging indicator will illuminate.

2. **Power On/Off:** Locate the power switch, typically on the control panel. Toggle it to the "ON" position to power on the speaker. The display and LED lights will activate.

3. **Initial Volume Adjustment:** Before playing audio, ensure the master volume knob is set to a low level to prevent sudden loud sounds.

OPERATING INSTRUCTIONS

1. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode. The display may show "BLUE" or a Bluetooth icon. If not, press the "Mode" button to cycle through input modes until Bluetooth is selected.

2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.

3. Select "Technical Pro" or a similar name from the list of found devices.

4. Once paired, the speaker will emit an audible confirmation, and the Bluetooth indicator on the display will stabilize. You can now stream audio wirelessly.

2. USB Playback

1. Insert a USB flash drive containing MP3 audio files into the USB port.

2. The speaker should automatically switch to USB mode and begin playing the first compatible track. If not, press the "Mode" button to select USB input.

3. Use the Play/Pause, Next, and Previous buttons on the control panel to navigate tracks.

3. AUX Input

1. Connect an external audio device (e.g., MP3 player, laptop) to the speaker's AUX input using a 3.5mm audio cable (not included).

2. Press the "Mode" button to select AUX input.

3. Control playback and volume from your connected external device.

4. FM Radio

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 found stations.

3. Use the Next and Previous buttons to switch between saved stations.

5. Microphone Input (Karaoke)

1. Connect a 1/4" microphone to the "MIC IN" port on the control panel.

2. Adjust the microphone volume and echo controls (if available) on the speaker's control panel to your desired level.

3. Ensure the main volume is set appropriately.

6. LED Lights Control

The speaker features an LED woofer with multicolor lights. There is an "LED Power Switch" to control these

lights. Toggle this switch to turn the lights on or off, or to cycle through available lighting modes (if multiple modes are supported).

Image: The speaker displaying its LED lights in green, purple, and red, demonstrating the multicolor capability.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use liquid cleaners or abrasive chemicals.
- **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 active use.

TROUBLESHOOTING

Problem	Possible Cause	Solution

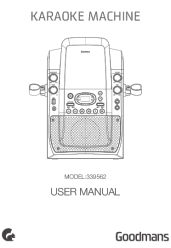| Problem	Possible Cause	Solution
No power	Battery is depleted; Power switch is off; Power adapter not connected.	Charge the speaker; Turn on the power switch; Ensure power adapter is securely connected.
No sound	Volume is too low; Incorrect input mode selected; Device not paired (Bluetooth); Cable not connected (AUX).	Increase volume; Press "Mode" button to select correct input; Re-pair Bluetooth device; Check AUX cable connection.
Bluetooth connection unstable	Device too far from speaker; Obstructions between devices; Interference.	Move device closer (within 30 feet); Remove obstructions; Turn off other Bluetooth devices.
USB playback not working	USB drive not formatted correctly; Incompatible file types; USB drive corrupted.	Ensure USB is FAT32 format; Use MP3 files; Try a different USB drive.

SPECIFICATIONS

Feature	Detail
Brand	Technical Pro
Model Number	TBOM8T
Output Wattage	500 Watts
Woofer Size	8 inches (LED Woofer)
Connectivity Technology	Bluetooth, USB, AUX, FM Radio, XLR (for microphone)
Power Source	Battery Powered
Battery Type	1 Lithium Ion battery (included)
Item Dimensions (L x W x H)	8.86 x 7.48 x 14.17 inches
Item Weight	3.55 pounds (1.62 Kilograms)
Material	Acrylonitrile Butadiene Styrene (ABS)
Impedance	3 Ohm
Frequency Range	50Hz - 15KHz
UPC	610370129395

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided on the product packaging or visit the official Technical Pro website. Keep your purchase receipt as proof of purchase for any warranty claims.

For additional assistance, you may contact Technical Pro customer service directly or visit their brand store on Amazon: Technical Pro Store.

Related Documents - TBOM8T

[Technical Pro MM2000BT Professional Karaoke Amplifier User Manual](#)
User manual for the Technical Pro MM2000BT Professional Karaoke Amplifier with USB & SD Card & Bluetooth Inputs. This guide covers front panel and rear panel connections, operation, and troubleshooting.

[Technical Pro POWER60 2U Professional 2CH Power Amplifier - Specifications & Overview](#)
Detailed overview and specifications for the Technical Pro POWER60 2U Professional 2CH Power Amplifier, featuring 6000 watts peak power, XLR/1/4"/RCA inputs, and robust construction.

[DS18 100CT500-8 10-Inch Octagonal Midrange Loudspeaker - Specifications and Owner's Manual](#)
Detailed specifications, measurements, motor details, Thiele & Small parameters, and warranty information for the DS18 100CT500-8 10-inch octagonal midrange loudspeaker. Engineered and designed in the USA.

[Goodmans 339562 Karaoke Machine User Manual](#)
Comprehensive user manual for the Goodmans 339562 Karaoke Machine, covering setup, operation, troubleshooting, and technical specifications. Learn how to connect, play music, and use features like Bluetooth and microphone inputs.

[FENIX GR+ Glass Panel with Wireless Receiver Watts V26 Mounting and Operating Instructions](#)
This document provides comprehensive mounting and operating instructions for the FENIX GR+ glass panel with the Watts V26 wireless receiver. It covers essential safety precautions, installation details, technical specifications, and cleaning guidelines to ensure proper and safe use of the product.

[DS18 PRO-X6.4BM 6.5-inch Midrange Loudspeaker with Bullet - Specifications and Data Sheet](#)
Detailed specifications, performance data, and dimensions for the DS18 PRO-X6.4BM 6.5-inch midrange loudspeaker with bullet. Features 500W max power, 250W RMS, 4-ohm impedance, and a wide frequency response.