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Technical Pro BS10TOWER

Technical Pro BS10TOWER Powered Bluetooth Speaker Instruction Manual

Model: BS10TOWER

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Technical Pro BS10TOWER Powered Bluetooth Speaker. Please read this manual thoroughly before using the product and retain it for future reference.

The Technical Pro BS10TOWER is a high-powered, all-in-one audio entertainment system designed for versatile use. It features multiple input options including Bluetooth, AUX, SD Card, USB, FM radio, and dedicated inputs for microphones and guitars. The system includes dual 10-inch woofers, Piezo tweeters, and LED effects, making it suitable for various audio applications.

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- 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.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 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.

- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 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.

PACKAGE CONTENTS

Please check the package to ensure you have all the following items:

- Technical Pro BS10TOWER Speaker Unit
- Wireless Microphone
- Remote Control
- Power Cord
- Instruction Manual (this document)

SETUP

Unpacking and Placement

1. Carefully remove the speaker and all accessories from the packaging.
2. Place the speaker on a stable, flat surface. Ensure there is adequate ventilation around the unit.
3. Avoid placing the speaker in direct sunlight, near heat sources, or in areas with excessive moisture or dust.

Power Connection

1. Ensure the speaker's power switch is in the OFF position.
2. Connect the power cord to the AC input on the back of the speaker.
3. Plug the other end of the power cord into a standard electrical outlet (110/220V, as specified).

Initial Power On

1. Flip the power switch to the ON position. The LED display should illuminate.
2. Adjust the Master Volume control to a low setting before playing any audio.

CONTROLS AND FEATURES OVERVIEW

Familiarize yourself with the main control panel and its functions.



Image Description: A close-up view of the Technical Pro BS10TOWER's top control panel. Key features are highlighted with lines pointing to their respective functions: USB/SD Card Input, FM Tuner, LED Display, EQ Controls, Volume Control, Microphone Input, and Guitar Input. The LED display shows "AUX".



Image Description: A detailed view of the Technical Pro BS10TOWER's control panel. It shows large rotary knobs for Guitar Volume, Mic Echo, Bass, Treble, and Master Volume. Below these are buttons for Previous, Play/Pause, Next, Mode, Repeat, and 5+. A 5-band equalizer with sliders for 10KHz, 4KHz, 1KHz, 500Hz, and 125Hz is visible. Inputs for SD/MMC Card, USB, Mic In, and Guitar In are also clearly labeled.

- **LED Display:** Shows current mode, track information, and FM frequency.
- **Master Volume:** Adjusts the overall output volume of the speaker.
- **Bass/Treble Controls:** Fine-tune the low and high frequencies of the audio output.
- **5-Band Equalizer:** Allows precise adjustment of audio frequencies at 125Hz, 500Hz, 1KHz, 4KHz, and 10KHz.
- **Mode Button:** Switches between input sources (Bluetooth, AUX, FM, USB, SD).
- **Play/Pause, Previous, Next Buttons:** Control media playback for USB/SD and Bluetooth modes.
- **Repeat/Shuffle Modes:** Available for USB and SD inputs.
- **USB/SD Card Inputs:** For playing audio files directly from USB flash drives or SD cards (up to 64 GB, supports .mp3, .wma, .wav).
- **1/8" AUX Input:** For connecting external audio devices via a 3.5mm cable.
- **RCA Inputs (L/R):** For connecting external audio devices via RCA cables.
- **1/4" Microphone Input:** For connecting a wired microphone. Features separate echo and volume controls.
- **1/4" Guitar Input:** For connecting a guitar. Features separate volume control.
- **Side Carry Handles:** For portability.
- **LED Effects Lights:** Integrated lighting on the woofers.

OPERATING INSTRUCTIONS

Bluetooth Pairing

1. Turn on the speaker.
2. Press the **MODE** button until "BLUETOOTH" appears on the LED display. The speaker will enter pairing mode, indicated by a flashing Bluetooth icon or similar indicator.
3. On your Bluetooth-enabled device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "BS10TOWER" from the list of devices.
5. Once paired, the speaker will emit a confirmation tone, and the Bluetooth indicator will stop flashing.
6. You can now play audio from your device through the speaker. The effective range for Bluetooth is approximately 30 feet.

USB/SD Card Playback

1. Insert a USB flash drive or SD card (pre-loaded with .mp3, .wma, or .wav files) into the respective slot on the control panel.
2. The speaker should automatically switch to USB or SD mode and begin playing the first track. If not, press the **MODE** button to select the correct input.
3. Use the **Play/Pause**, **Previous**, and **Next** buttons to control playback.
4. Press the **REPEAT** button to cycle through repeat modes (e.g., repeat one, repeat all).

FM Radio Operation

1. Press the **MODE** button until "FM" appears on the LED display.
2. Press and hold the **Play/Pause** button to initiate an automatic scan for FM stations. The speaker will save all found stations.
3. Use the **Previous** and **Next** buttons to navigate through the saved stations.

AUX/RCA Input

1. Connect your external audio device (e.g., MP3 player, CD player) to the 1/8" AUX input or the RCA inputs using the appropriate cable.
2. Press the **MODE** button until "AUX" or "LINE" appears on the LED display.
3. Play audio from your connected device.

Microphone and Guitar Use

1. Connect a 1/4" microphone to the **MIC IN** jack.
2. Connect a 1/4" guitar to the **GUITAR IN** jack.
3. Adjust the **MIC VOLUME** and **GUITAR VOLUME** knobs to control their respective levels.
4. Use the **MIC ECHO** knob to add an echo effect to the microphone.



Image Description: A black wireless microphone with a mesh grille at the top. A blue LED indicator and an ON/OFF switch are visible on the body of the microphone.



Image Description: A black remote control for the speaker. It features a power button, mode button, stop button, mute button, volume up/down, channel up/down, play/pause, repeat, E/R button, and a numeric keypad (0-9).

Adjusting Audio Output

- Use the **BASS** and **TREBLE** knobs for general tone adjustments.
- For more precise sound shaping, use the 5-band equalizer sliders to boost or cut specific frequency ranges.

MAINTENANCE

Cleaning

- Always unplug the speaker from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces of the speaker.

- Do not use liquid cleaners, aerosols, or abrasive chemicals, as these may damage the finish or internal components.
- Keep ventilation openings free of dust and debris.

Storage

- If storing the speaker for an extended period, unplug it and store it in a cool, dry place, away from direct sunlight and extreme temperatures.
- It is recommended to keep the original packaging for storage and transport.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet not active; Speaker power switch off.	Ensure power cord is securely connected. Check the power outlet with another device. Turn the speaker power switch to ON.
No sound output	Master Volume too low; Incorrect input mode selected; Audio cable not connected properly; Bluetooth device not paired or volume low.	Increase Master Volume. Press MODE to select the correct input. Check audio cable connections. Repair Bluetooth device and ensure its volume is up.
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Interference; Device Bluetooth off.	Press MODE to select Bluetooth. Move device closer to speaker. Avoid obstacles. Ensure Bluetooth is enabled on your device. Try restarting both devices.
USB/SD playback issues	Incorrect file format; Corrupted files; USB/SD card not inserted correctly; Card capacity exceeded.	Ensure files are .mp3, .wma, or .wav. Try a different USB/SD card. Reinsert the card. Ensure card capacity is 64GB or less.
Microphone/Guitar not working	Volume controls too low; Cable not connected properly; Microphone/Guitar faulty.	Increase MIC VOLUME/GUITAR VOLUME. Check cable connections. Test with another microphone/guitar if available.
Static or poor FM reception	Weak signal; Antenna not extended.	Adjust the position of the speaker or antenna for better reception.

SPECIFICATIONS

Feature	Detail
Model	BS10TOWER
Peak Power Output	3,000 Watts
Woofers	2 x 10" LED with 1.375" Voice Coil and 30 oz. Magnet
Tweeters	2 x Piezo
Inputs	Bluetooth (v3.0 with EDR), 1/8" AUX, SD Card, USB Flash Drive, FM, RCA (2), 1/4" Microphone, 1/4" Guitar

Feature	Detail
USB/SD Support	Plays .mp3, .wma, & .wav files (64 GB max)
Bluetooth Range	30 feet
Frequency Response	20Hz - 20KHz
Sensitivity	90 ±2dB
Impedance	4 ohms
Voltage	110/220v
Dimensions (L x W x H)	12.4" x 9.4" x 33.4"
Weight	37.0 lbs
Color	Black

WARRANTY AND SUPPORT

Warranty Information

Technical Pro products are designed and manufactured to the highest quality standards. For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official Technical Pro website. Keep your purchase receipt as proof of purchase for any warranty claims.

Customer Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Technical Pro customer support. Contact information can typically be found on the manufacturer's website or on the product packaging.

For more information, visit the [Technical Pro Store](#).



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Related Documents - BS10TOWER

	<p>Pyle PTA4 2-Channel Mini Stereo Power Amplifier User Manual 2x120W with AUX, CD, Mic Inputs</p> <p>Comprehensive user manual for the Pyle PTA4 2-Channel Mini Stereo Power Amplifier. Details features, controls, safety instructions, connection diagram, and technical specifications for this 2x120 Watt audio amplifier suitable for home, office, and small venues.</p>
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[APart SDQ5P Powered Loudspeaker System Manual and Specifications](#)

Detailed manual and technical specifications for the APart SDQ5P powered loudspeaker system, covering features, controls, connections, and performance parameters. Includes setup guidance and product information.

GO:MIXER PRO Owner's Manual



[Roland GO:MIXER PRO Owner's Manual: Connect and Record with Your Smartphone](#)

Comprehensive owner's manual for the Roland GO:MIXER PRO, a portable audio mixer designed for smartphones. Learn how to connect instruments, microphones, and smartphones for recording, adjusting levels, and using various apps.

Before using this unit, carefully read the leaflet "USING THE UNIT SAFELY" and "IMPORTANT NOTES." After reading, keep the document(s) where it will be available for immediate reference.
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[JBL PartyBox Club 120 User Manual and Specifications](#)

Comprehensive guide to the JBL PartyBox Club 120 portable party speaker, covering setup, features like Bluetooth pairing, light shows, app integration, microphone and guitar inputs, multi-speaker connection, charging, splash-proof design, battery replacement, and detailed technical specifications.



[onn. Portable 160-Watt Bluetooth Party Speaker \(Model 100008736\) - Product Guide](#)

This product guide provides detailed information for the onn. Portable 160-Watt Bluetooth Party Speaker (Model 100008736). It covers important safety instructions, speaker overview, package contents, FCC compliance, charging, Bluetooth pairing, True Wireless Stereo (TWS) pairing, AUX input, FM radio functionality, microphone and guitar input, and light modes.



[WinBridge S92 Pro Portable PA System User Manual](#)

User manual for the WinBridge S92 Pro Portable PA System, detailing its features, operation, pairing instructions for wireless microphones, music playback options, charging procedures, and troubleshooting.