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› Portable 15-Inch PA Speaker System User Manual

TUMAN Pro TPS15-A

TUMAN Pro Portable 15-Inch PA Speaker System User Manual

Model: TPS15-A

1. INTRODUCTION

Thank you for purchasing the TUMAN Pro Portable 15-Inch PA Speaker System. This amplified loudspeaker is designed for versatile audio applications, featuring Bluetooth connectivity, USB/SD card reader, FM radio, remote control, and dynamic LED lighting. It is ideal for various events including churches, bands, parties, and general public address needs. Please read this manual thoroughly before operation to ensure proper use and to maximize the product's lifespan.

2. WHAT'S IN THE BOX

- 1 x 15" Active Speaker Box
- 1 x Wired Microphone
- 1 x Speaker Stand
- 1 x Remote Control
- 1 x Audio Cable
- 1 x Power Cord
- 1 x User Manual

LED FLASHING LIGHTS: Turn up the music, turn off the lights and get the party started! Built in color changing illuminating LED lights make the sound system part of the production for your event. Set the mood for the dance floor with a brilliant light show



Figure 2.1: Included accessories: wired microphone, remote control, audio cable, and power cord.

3. KEY FEATURES

- **Powerful Audio Output:** 120 watts of robust bass and crisp, clear audio, suitable for various events.
- **Multi-Function Connectivity:** Features Bluetooth, FM radio, USB drive, and SD card functions for versatile playback options.
- **Wireless Control:** Includes a remote control for convenient mode switching, play/pause, track navigation, and volume adjustment from up to 20 feet.
- **Dynamic LED Lighting:** Built-in color-changing illuminating LED lights enhance the atmosphere for parties and events.
- **Complete Package:** Comes with essential accessories including a wired microphone and speaker stand for immediate use.



Figure 3.1: Overview of the speaker's multi-functional features.

4. SETUP GUIDE

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Speaker Stand Assembly:**
 - a. Extend the legs of the speaker stand to form a stable base.
 - b. Adjust the height of the stand to your desired level and secure it with the locking pin and knob.
 - c. Carefully place the 15-inch active speaker box onto the top pole of the stand, ensuring it is stable and balanced.



Figure 4.1: Speaker mounted on its stand.

3. Power Connection:

- a. Locate the power input on the rear panel of the speaker.
- b. Connect the supplied power cord to the speaker and then to a suitable electrical outlet (AC 100-240V, 50/60Hz).

4. Microphone Connection:

- a. Connect the wired microphone to either the "CHANNEL 1" or "CHANNEL 2" input using an XLR cable or 1/4" (6.35mm) jack, as appropriate.

5. External Audio Device Connection (Optional):

- a. For connecting external audio sources (e.g., mixer, instrument), use the "LINE IN" RCA or XLR inputs. Use the provided audio cable if applicable.

6. Initial Power On:

- a. Ensure all connections are secure. Turn the master volume knob to its minimum setting.

b. Press the POWER switch on the rear panel to turn on the speaker. The LED display will illuminate.

5. OPERATING INSTRUCTIONS

The TUMAN Pro PA Speaker System offers multiple playback modes and controls. Familiarize yourself with the rear control panel and remote control for optimal performance.



Figure 5.1: Rear Control Panel Overview.

5.1 Mode Selection

Press the **MODE** button on the control panel or remote control to cycle through available modes: Bluetooth, FM Radio, USB, SD Card, and AUX (Line In).

5.2 Bluetooth Pairing

1. Switch the speaker to Bluetooth mode. The LED display will show "BLUE" or a similar indicator, and you will hear an audible prompt.

2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "TUMAN Pro" or a similar name from the list. Once paired, the speaker will confirm with an audible sound.
4. You can now play audio from your device through the speaker.

5.3 USB/SD Card Playback

1. Insert a USB drive or SD card (pre-loaded with MP3 audio files) into the respective slot on the control panel.
2. The speaker will automatically switch to USB/SD mode and begin playback. If not, press the **MODE** button to select the correct source.
3. Use the **PLAY/PAUSE**, **PREVIOUS**, and **NEXT** buttons on the control panel or remote to manage playback.

5.4 FM Radio Operation

1. Switch the speaker to FM Radio mode using the **MODE** button.
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 **PREVIOUS** and **NEXT** buttons to navigate through the saved stations.

5.5 Volume and Equalizer Adjustment

- **Master Volume:** Use the large **VOLUME** knob on the control panel to adjust the overall output volume.
- **Channel Volume:** Adjust individual volume levels for Microphone inputs (CHANNEL 1, CHANNEL 2) and Line In using their respective knobs.
- **Treble & Bass:** Use the **TREBLE** and **BASS** knobs to fine-tune the audio's high and low frequencies to your preference.

5.6 LED Light Control

The speaker features built-in LED lights around the woofer. These lights automatically cycle through various colors and patterns. There is typically a dedicated button on the control panel or remote to turn the lights on/off or change modes. Refer to the specific button labeled "LED" or "LIGHT" on your unit.

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Video 5.1: Demonstration of the dynamic LED lighting effects on the TUMAN Pro PA Speaker System.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place, preferably in its original packaging, away from direct sunlight and extreme temperatures.
- **Handling:** Always handle the speaker with care. Avoid dropping or subjecting it to strong impacts.
- **Ventilation:** Ensure the speaker's ventilation openings are not blocked to prevent overheating.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet not active; Power switch off.	Ensure power cord is securely connected. Check power outlet with another device. Turn the POWER switch to ON.
No sound output	Master volume too low; Input volume too low; Incorrect mode selected; Audio cable faulty or disconnected.	Increase master volume and individual channel volumes. Press MODE to select correct input. Check audio cable connections and try a different cable.
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Device already connected to another speaker; Speaker not discoverable.	Ensure speaker is in Bluetooth mode. Move device closer to speaker. Disconnect from other Bluetooth devices. Restart speaker and device.
Remote control not working	Batteries dead or incorrectly inserted; Obstruction between remote and speaker; Remote sensor blocked.	Replace batteries, ensuring correct polarity. Remove any obstructions. Ensure remote is pointed at the speaker's sensor.
Distorted sound	Volume too high (clipping); Input signal too strong; Poor audio source quality.	Reduce master volume or input volume. Check the audio source for distortion.

8. SPECIFICATIONS

Feature	Detail
Brand	TUMAN Pro
Model	TPS15-A
Mounting Type	Floor Standing
Power Source	Corded Electric
Connector Type	USB
Output Wattage	120 Watts
Number of Channels	1
Audio Input	Wired Microphone
Recommended Uses For Product	Music Playback
Product Dimensions (L x W x H)	15.8 x 12.6 x 24 inches
Item Weight	26.4 pounds (12 Kilograms)
Connectivity Technology	Bluetooth, USB
Color	Black
Compatible Devices	Smartphone

9. WARRANTY AND SUPPORT

This TUMAN Pro PA Speaker System comes with **a one-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For any questions, technical support, or warranty claims, please contact the seller or manufacturer directly through the

platform where you purchased the product. Please have your purchase details and product model number (TPS15-A) ready when contacting support.

