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› Technical Pro TECDF 800W Portable Bluetooth Speaker User Manual

Technical Pro TECDF

Technical Pro 800W Portable Bluetooth Speaker User Manual

MODEL: TECDF

INTRODUCTION

Thank you for purchasing the Technical Pro TECDF 800W Portable Bluetooth Speaker. This manual provides essential information for the safe and efficient operation of your device. Please read these instructions carefully before use and retain them for future reference.

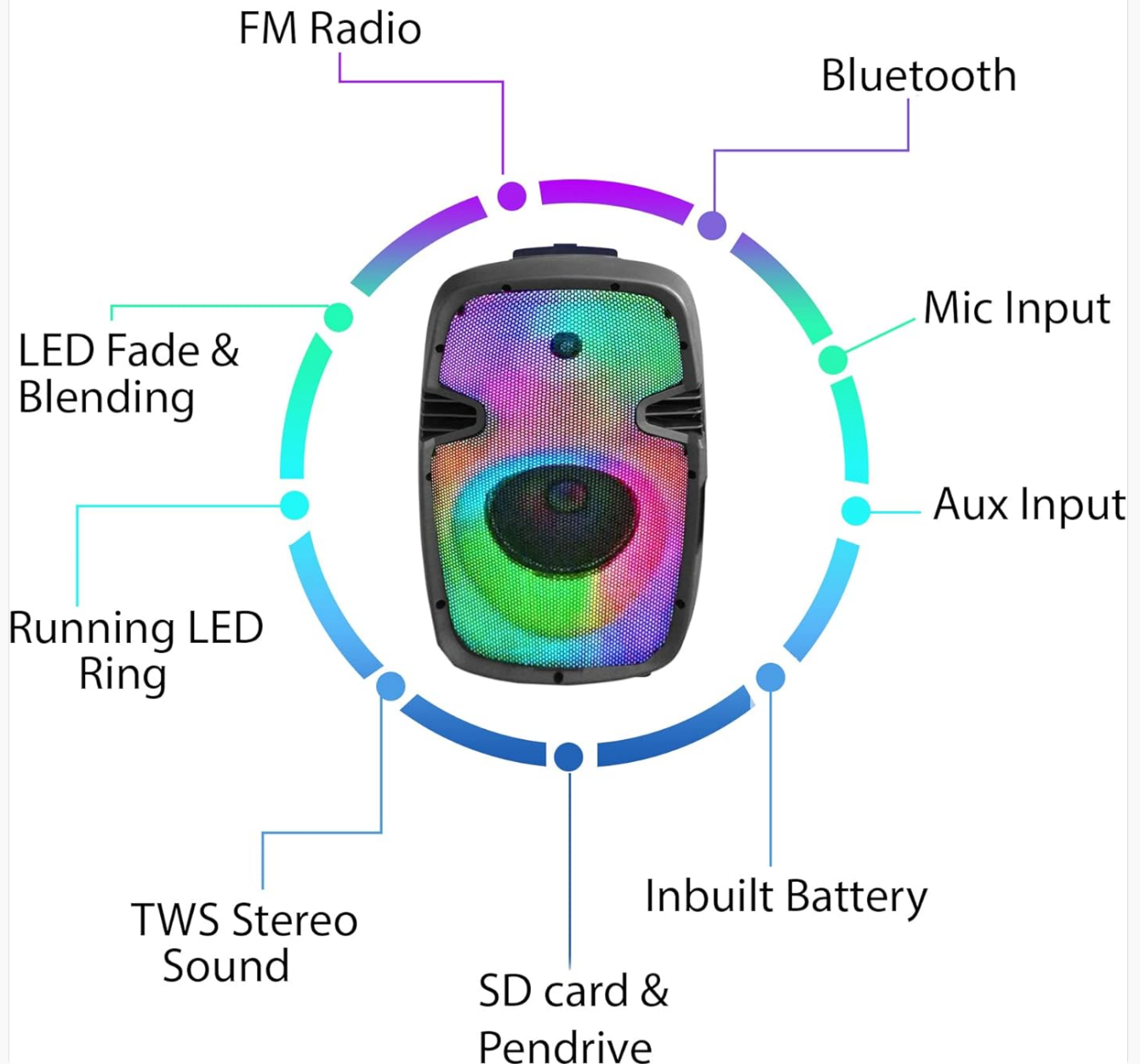
PRODUCT FEATURES

- 800 Watts Peak Power Output
- LED Glow Wall with Burning Mode and Running LED Ring (Multiple lighting modes)
- True Wireless Stereo (TWS) for connecting two speakers simultaneously
- Built-in rechargeable battery for extended playback
- A2DP & AVRCP stereo Bluetooth device compatibility
- Durable ABS Plastic Face & Rugged Perforated Grille
- 8-inch LED Woofer
- Inputs: USB flash drive, FM Radio, AUX, Bluetooth, 1/4" Microphone Input
- LCD Playback Hub with controls
- Supports .mp3 files from USB drives (up to 64GB)
- Includes Remote Control
- Top carry handles for portability



Front view of the Technical Pro portable speaker, highlighting its vibrant LED Glow Wall and the 8-inch woofer. The speaker features a black casing and a protective metal grille.

FEATURES OF SPEAKER



A visual diagram pointing out the main features of the speaker, including Bluetooth connectivity, FM Radio, microphone input, auxiliary input, True Wireless Stereo (TWS) capability, built-in rechargeable battery, SD card and USB drive support, running LED ring, and LED fade and blending effects.

INITIAL SETUP

1. **Unpacking:** Carefully remove the speaker and all accessories from the packaging. Verify that all components listed in the 'What's in the Box' section are present.
2. **Charging the Battery:** Before first use, fully charge the speaker's built-in rechargeable battery using the provided USB charging cable. Connect the cable to the speaker's charging port and a suitable USB power adapter (not included). The charging indicator will show the charging status.
3. **Power On:** Locate the power switch on the speaker's control panel. Toggle it to the 'ON' position to power on the device.



This image shows the back panel of the speaker, detailing the volume control, USB port, AUX input, microphone input, echo control, and the LED power switch.

OPERATING INSTRUCTIONS

Power On/Off

To power on the speaker, toggle the power switch to the 'ON' position. To power off, toggle the switch to the 'OFF' position.

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode. The speaker will typically enter pairing mode automatically, indicated by a flashing Bluetooth icon or audible prompt.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "TPRO PLT8" from the list of devices.
4. Once paired, the speaker will confirm the connection, and you can begin playing audio wirelessly. The

Bluetooth range is approximately 30 feet.

USB/SD Card Playback

1. Insert a USB flash drive or SD card (up to 64GB) containing .mp3 audio files into the respective port on the control panel.
2. The speaker will automatically detect the media and begin playback.
3. Use the playback controls on the speaker or the remote control to play, pause, skip tracks, or repeat.

FM Radio

1. Switch the speaker to FM Radio mode.
2. Press the 'Play/Pause' button to initiate an automatic scan for available FM stations. The speaker will save detected stations.
3. Use the 'Previous/Next' buttons to navigate through the saved stations.

Microphone Input

1. Connect a 1/4" microphone to the 'MIC IN' port on the rear panel.
2. Adjust the microphone volume and echo effect using the dedicated knobs on the control panel.

True Wireless Stereo (TWS) Function

1. Ensure you have two TECDF speakers. Power on both speakers.
2. Select one speaker as the primary unit. Press and hold the TWS button on the primary speaker.
3. The primary speaker will search for the secondary speaker. Once connected, both speakers will play audio in stereo from a single Bluetooth source.

LED Visual Effects

The speaker features an LED Glow Wall with various lighting modes, including a burning mode and a running LED ring. Use the dedicated LED power switch or controls to cycle through different effects or turn them off.



The speaker is depicted in multiple settings, demonstrating its versatility for use with a TV, during outdoor activities, in meeting rooms, and at parties, emphasizing its portable and adaptable design.

Dimensions



This image shows two speakers side-by-side, illustrating the RGB color mode capabilities with different color patterns displayed on their LED Glow Walls.

CARE AND MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Do not use abrasive cleaners, waxes, or solvents.
- **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. Recharge the speaker regularly, even if not in active use.

- **Water Exposure:** This speaker is not waterproof. Avoid exposing it to water or excessive moisture.

TROUBLESHOOTING

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the USB charging cable. Check the power switch position.
No sound from the speaker.	Check the volume level on both the speaker and the connected device. Ensure the correct input mode (Bluetooth, USB, AUX) is selected. Verify cables are securely connected for AUX or microphone inputs.
Bluetooth device cannot pair.	Ensure the speaker is in Bluetooth pairing mode. Make sure the speaker is within the 30-foot range of your device. Turn off and on Bluetooth on your device, then try pairing again. Ensure no other device is currently connected to the speaker.
USB/SD card not playing.	Ensure the USB drive or SD card is formatted correctly and contains compatible .mp3 files. Check that the card/drive is inserted fully. The maximum supported size is 64GB.
LED lights are not working.	Check the LED power switch or controls to ensure the LED effects are enabled.

TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Technical Pro
Model Number	TECDF
Speaker Maximum Output Power	800 Watts
Speaker Size	8 Inches
Connectivity Technology	Bluetooth, USB
Audio Output Mode	Surround
Additional Features	Built-In Microphone Input, LED Visual Effects, TWS
Controller Type	Remote Control
Power Source	Battery Powered
Item Dimensions (D x W x H)	9.06"D x 8.46"W x 15.75"H
Frequency Response	80Hz - 18KHz
Sensitivity	80 ±2dB (1W@1M)
Impedance	3 ohms
Bluetooth Device Range	30 Feet
USB Card Maximum Size	64GB



TV



Outdoor



Meetings



Parties



An image illustrating the physical dimensions of the speaker: 15.75 inches in height, 9.06 inches in width, and 8.46 inches in depth, providing a clear understanding of its size.

WARRANTY INFORMATION

This Technical Pro TECDF speaker comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your product packaging or visit the official Technical Pro website. When contacting support, please have your model number (TECDF) and proof of purchase readily available.