

Fenton FT15LED

Fenton FT15LED Portable PA Speaker Instruction Manual

Model: FT15LED | Brand: Fenton

1. INTRODUCTION

Thank you for purchasing the Fenton FT15LED Portable PA Speaker. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

The FT15LED is a versatile, portable sound system designed for various applications, offering 800W of power, Bluetooth 5.0 connectivity, multiple input options, dynamic LED lighting, and a wireless microphone for karaoke and public address.

2. SAFETY INSTRUCTIONS

- **Electrical Safety:** Always connect the unit to a grounded power outlet. Do not expose the unit to rain or moisture to prevent electric shock.
- **Ventilation:** Ensure adequate ventilation around the unit. Do not block ventilation openings.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Water and Liquids:** Do not place objects filled with liquids, such as vases, on the unit. Avoid spilling liquids into the unit.
- **Cleaning:** Disconnect the unit from the power supply before cleaning. Use a dry, soft cloth. Do not use liquid cleaners or aerosols.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Battery Care:** For models with an integrated battery, ensure proper charging and avoid over-discharging to prolong battery life. Do not expose the battery to extreme temperatures.

3. PACKAGE CONTENTS

Please check that all items are present and in good condition upon unpacking:

- Fenton FT15LED Portable PA Speaker

- Wireless Microphone
- Remote Control
- Power Cable
- User Manual (this document)

4. INITIAL SETUP

4.1 Unpacking and Placement

Carefully remove the speaker from its packaging. Place the speaker on a stable, flat surface. The integrated retractable handle and wheels facilitate easy transport.



Image: The Fenton FT15LED Portable PA Speaker, showcasing its main unit, wireless microphone, and remote control.

4.2 Charging the Battery

Before first use, fully charge the speaker's internal battery. Connect the supplied power cable to the speaker's AC input

and then to a suitable power outlet. The charging indicator (if available) will show the charging status. A full charge typically takes several hours.

4.3 Connecting External Devices

The FT15LED offers various input options on its rear panel:

- **Microphone Input:** Connect the wireless microphone receiver or a wired microphone to the dedicated microphone input.
- **Instrument Input:** Connect a guitar or other instrument to the 1/4" instrument input.
- **AUX Input:** Use RCA cables to connect external audio sources like CD players or other media devices.
- **USB/SD Card Slots:** Insert a USB flash drive or SD card for direct media playback.



Image: Rear view of the FT15LED speaker, highlighting the control panel with inputs for guitar, line-in, USB, SD, and various adjustment knobs.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Locate the power switch on the rear panel of the speaker. Flip it to the 'ON' position to power on the unit. The display will illuminate. To turn off, flip the switch to 'OFF'.

5.2 Mode Selection

Press the 'MODE' button on the control panel or remote control to switch between input sources: Bluetooth, USB, SD, and AUX/Line-in.

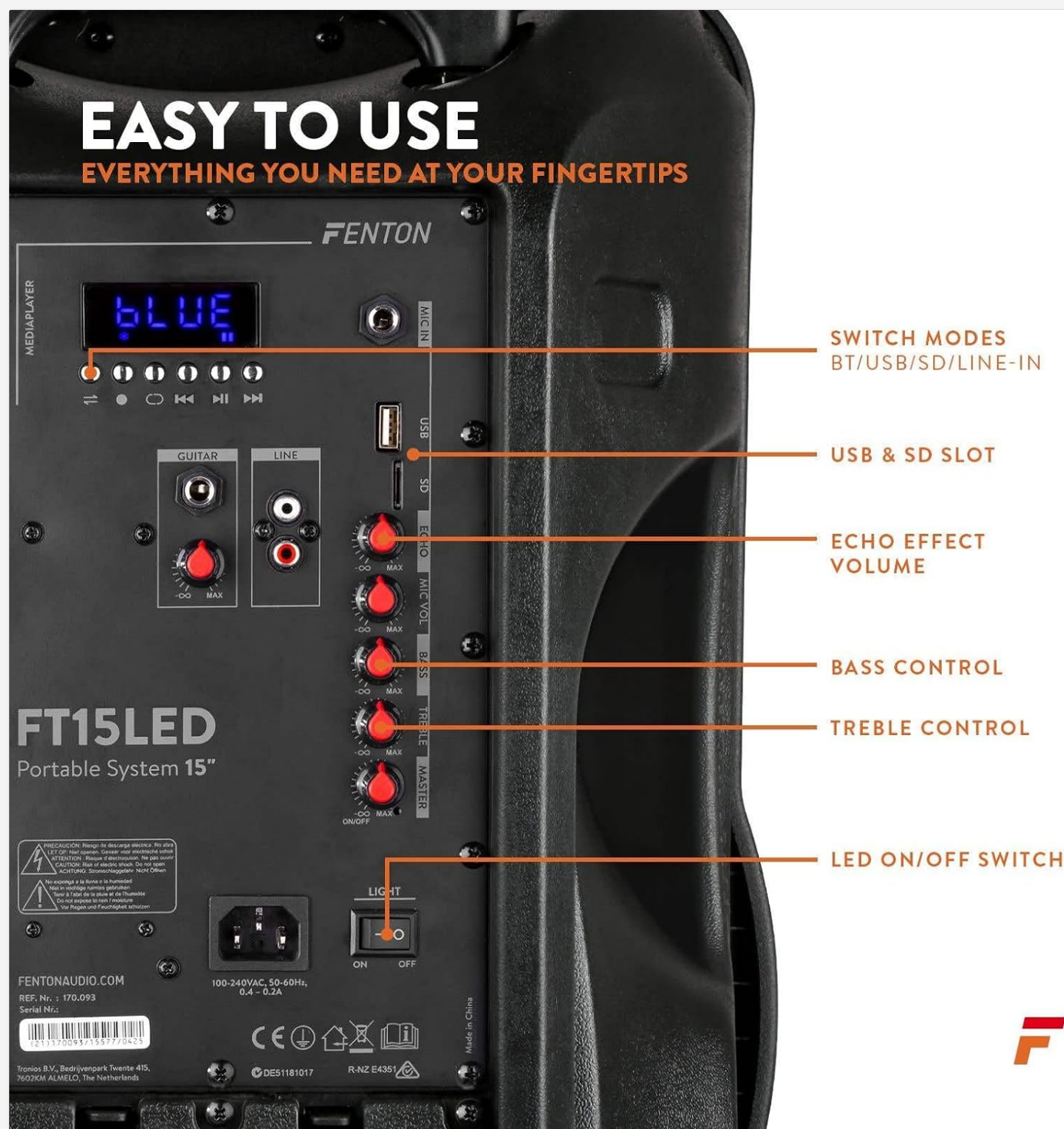


Image: Detailed view of the FT15LED control panel, indicating the 'MODE' switch, USB & SD slots, Echo Effect Volume, Bass Control,

5.3 Bluetooth Connection

1. Turn on the speaker and select 'Bluetooth' mode using the 'MODE' button. The display will show 'BLUE' and a blinking Bluetooth icon, indicating it's ready for pairing.
2. On your smartphone or Bluetooth-enabled device, enable Bluetooth and search for available devices.
3. Select 'FT15LED' from the list of devices. Once connected, the Bluetooth icon on the speaker's display will stop blinking, and a confirmation tone may sound.
4. You can now stream audio wirelessly from your device to the speaker.

BLUETOOTH

CONNECT AND PLAY YOUR FAVOURITE MUSIC



Image: A smartphone wirelessly connected to the FT15LED speaker, illustrating Bluetooth audio streaming functionality.

5.4 USB/SD Playback

1. Insert a USB flash drive or SD card into the corresponding slot on the control panel.
2. The speaker will automatically switch to USB or SD mode and begin playing compatible audio files. If not, press the 'MODE' button to select the correct source.

3. Use the playback controls (Play/Pause, Next, Previous) on the speaker or remote control to manage your music.

5.5 Microphone Usage

The FT15LED includes a wireless microphone for vocal performances or announcements.

1. Ensure the wireless microphone has fresh batteries and is turned on.
2. Adjust the 'MIC VOL' knob on the speaker's control panel to set the microphone volume.
3. Use the 'ECHO' knob to add an echo effect to your vocals, if desired.



Image: A wireless microphone positioned near the FT15LED speaker's control panel, emphasizing the adjustable echo effect feature.

5.6 LED Lighting

The speaker features dynamic RGB LED lighting around the woofer. To activate or deactivate the lights, use the 'LIGHT ON/OFF' switch located on the control panel.

800W SOUND SYSTEM

THE POWER TO IMPRESS



Image: A detailed view of the FT15LED speaker's front grille, showcasing the colorful RGB LED lighting in action and indicating its 800W sound system capability.

5.7 Tone Controls

Adjust the 'BASS' and 'TREBLE' knobs on the control panel to fine-tune the audio output to your preference. The 'MASTER VOLUME' knob controls the overall sound level.

5.8 Remote Control

The included remote control allows for convenient operation from a distance. Functions include power, mode selection, playback controls, volume adjustment, and EQ presets.

REMOTE CONTROLLED

*SPEAKER STAND OPTIONAL



Image: The FT15LED speaker shown alongside its remote control, also indicating an optional tripod mount feature.

6. MAINTENANCE

6.1 Cleaning

To clean the speaker, ensure it is powered off and unplugged from the mains. Use a soft, dry, lint-free cloth to wipe down the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

6.2 Storage

When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures. If the unit has an internal battery, it is recommended to charge it periodically (e.g., every 3-6 months) to maintain battery health.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; Battery discharged; Power switch off	Check power cable connection; Charge the battery; Turn power switch ON
No sound output	Volume too low; Incorrect input mode selected; External device not connected properly	Increase master volume; Select correct input mode (Bluetooth, USB, AUX); Check cable connections to external devices
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Speaker already paired with another device	Ensure speaker is in Bluetooth mode; Move device closer to speaker; Disconnect from other devices and try pairing again
Microphone not working	Microphone off; Low batteries in microphone; MIC VOL knob too low	Turn on microphone; Replace microphone batteries; Increase MIC VOL knob

8. SPECIFICATIONS

Feature	Specification
Brand	Fenton
Model Number	170.093 (FT15LED)
Power Output	800 Watts
Speaker Type	Woofer
Connectivity Technology	Bluetooth 5.0, USB, SD, AUX (RCA)
Audio Input	XLR microphone inputs, 1/4" instrument inputs, RCA auxiliary inputs
Number of Channels	2
Frequency Response	5E+1 Hz
Special Features	Bluetooth, Integrated Battery, LED Lighting, Wireless Microphone, Retractable Handle, Wheels
Product Dimensions (L x W x H)	35 x 41 x 60.5 cm
Item Weight	11.5 Kilograms
Material	Wood
Color	Black
Power Source	Battery / AC Power
Manufacturer	Tronios B.V.
Software Updates Guaranteed Until	Information not available

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or

contact your retailer. Keep your proof of purchase for any warranty claims.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question