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## QFX BT-84

# QFX BT-84 Bluetooth Rechargeable Portable Speaker User Manual

Model: BT-84

## 1. INTRODUCTION

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This manual provides instructions for the safe and efficient operation of your QFX BT-84 Bluetooth Rechargeable Portable Speaker. Please read this manual thoroughly before using the device and retain it for future reference.



Figure 1: Front view of the QFX BT-84 Portable Speaker.

## 2. PRODUCT FEATURES

- Bluetooth Wireless Connectivity
- Rechargeable Battery for Portable Use
- 8-inch Woofer for Enhanced Audio Output
- True Wireless Stereo (TWS) Functionality

- Integrated LED Party Lights
- Microphone Input (Karaoke Function)
- Auxiliary (AUX) Input
- USB Port for Media Playback
- FM Radio Tuner
- Includes Remote Control
- Convenient Carry Handle
- DC 5V 1A Power Input

### **3. PACKAGE CONTENTS**

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Please check the package for the following items:

- QFX BT-84 Portable Speaker
- USB Charging Cable
- User Manual (this document)
- Remote Control (if included in your specific package)

### **4. CONTROLS AND CONNECTIONS**

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Familiarize yourself with the control panel and connection ports on your speaker.



Figure 2: Top control panel and input ports.

- **MIC.IN:** 6.35mm input for a microphone.
- **USB:** USB port for playing audio files from a USB drive.
- **AUX.IN:** 3.5mm auxiliary input for connecting external audio devices.
- **PREV/PLAY/NEXT:** Buttons for track control and play/pause.
- **MODE:** Button to switch between input modes (Bluetooth, AUX, USB, FM).
- **LED ON/OFF:** Button to control the LED party lights.

- **DC 5V:** Micro USB charging port.
- **POWER ON/OFF:** Rotary switch for power and volume control.
- **VOLUME:** Rotary knob to adjust the master volume.

The back of the speaker features a label with model information and a convenient carry handle.



Figure 3: Back view with model label and handle.

## 5. SETUP

1. **Unpack:** Carefully remove the speaker and all accessories from the packaging.
2. **Initial Charge:** Before first use, fully charge the speaker's battery. Connect the supplied USB charging cable to the DC 5V port on the speaker and the other end to a compatible USB power adapter (not included). The CHARGE LED will illuminate during charging and turn off when fully charged.
3. **Power On:** Turn the POWER/VOLUME knob clockwise to power on the speaker. The display will light up.

## 6. OPERATING INSTRUCTIONS

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### 6.1. Bluetooth Mode

1. Power on the speaker.
2. Press the **MODE** button until "BLUE" appears on the display, indicating Bluetooth mode. The speaker will enter pairing mode.
3. Enable Bluetooth on your mobile device (smartphone, tablet, etc.) and search for available devices.
4. Select "QFX BT-84" from the list of devices. Once paired, the speaker will emit a confirmation tone.
5. You can now play audio from your device through the speaker. Use the **PREV/PLAY/NEXT** buttons on the speaker or your device to control playback.

### 6.2. Auxiliary (AUX) Input Mode

1. Connect a 3.5mm audio cable (not included) from your external audio device's headphone jack or AUX output to the **AUX.IN** port on the speaker.
2. Press the **MODE** button until "AUX" appears on the display.
3. Play audio from your connected device. Volume can be adjusted on both the speaker and the external device.

### 6.3. USB Playback Mode

1. Insert a USB flash drive containing MP3 audio files into the **USB** port.
2. The speaker will automatically switch to USB mode and begin playing the audio files. If not, press the **MODE** button until "USB" appears.
3. Use the **PREV/PLAY/NEXT** buttons to control playback.

### 6.4. FM Radio Mode

1. Press the **MODE** button until "FM" appears on the display.
2. To auto-scan and save available FM stations, press and hold the **PLAY/PAUSE** button. The speaker will scan and store stations automatically.
3. Use the **PREV** and **NEXT** buttons to navigate through the saved stations.

### 6.5. LED Party Lights

Press the **LED ON/OFF** button to toggle the integrated LED party lights on or off.

### 6.6. True Wireless Stereo (TWS) Function

The TWS function allows you to connect two BT-84 speakers wirelessly for a stereo sound experience.

1. Ensure both BT-84 speakers are powered on and in Bluetooth mode.
2. On one of the speakers (this will be the primary speaker), press and hold the **PLAY/TWS** button for a few seconds. The speaker will emit a tone, indicating it's searching for another TWS-compatible speaker.

3. The two speakers will automatically pair. Once connected, a confirmation tone will sound.
4. Connect your Bluetooth device to the primary speaker as described in Section 6.1. Audio will now play in stereo through both speakers.

## 7. CHARGING THE SPEAKER

The QFX BT-84 speaker features a built-in rechargeable battery.

- Connect the supplied USB charging cable to the **DC 5V** port on the speaker.
- Connect the other end of the USB cable to a standard USB power adapter (e.g., smartphone charger, computer USB port) with a 5V 1A output.
- The **CHARGE LED** indicator will light up during charging.
- The **CHARGE LED** will turn off once the battery is fully charged.
- A full charge provides approximately 5-6 hours of playback time, depending on volume and usage.

## 8. MAINTENANCE

- Keep the speaker away from water, moisture, and extreme temperatures.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Do not attempt to disassemble or repair the speaker yourself. This will void the warranty.
- Store the speaker in a cool, dry place when not in use for extended periods.

## 9. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is depleted; Power switch is off.	Charge the speaker fully; Turn the POWER/VOLUME knob clockwise to ON.
No sound	Volume is too low; Incorrect input mode; Device not connected properly.	Increase volume on speaker and source device; Press MODE to select correct input; Reconnect device.
Bluetooth pairing fails	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in Bluetooth mode ("BLUE" on display); Move device closer; Turn off other Bluetooth devices.
FM radio static	Weak signal.	Relocate the speaker for better reception; Perform auto-scan again.

## 10. SPECIFICATIONS

<b>Model Name</b>	QFX BT-84
<b>Speaker Type</b>	Woofer, Surround Sound
<b>Woofer Diameter</b>	8 Inches
<b>Connectivity Technology</b>	Bluetooth, Auxiliary, USB

<b>Wireless Communication</b>	Bluetooth
<b>Bluetooth Range</b>	10 Meters
<b>Power Source</b>	Battery Powered
<b>Battery Type</b>	1 Lithium Ion battery (included)
<b>Average Battery Life</b>	6 Hours
<b>Speaker Maximum Output Power</b>	100 Watts
<b>Control Method</b>	Remote
<b>Product Dimensions (LxWxH)</b>	10 x 5.51 x 2.36 inches
<b>Item Weight</b>	14.1 ounces (0.88 Pounds)
<b>Manufacturer</b>	QFX, Inc
<b>UPC</b>	606540032299

## 11. OFFICIAL PRODUCT VIDEO

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Watch this official product video for a visual overview of the QFX BT-84 Bluetooth Rechargeable Portable Speaker.

Your browser does not support the video tag.

*Video: Overview of the QFX BT-84 Bluetooth Rechargeable Portable Speaker, demonstrating its features and design.*

## 12. WARRANTY AND SUPPORT

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The QFX BT-84 speaker comes with a **Limited Warranty**. For specific warranty terms and conditions, please refer to the warranty card included in your package or contact QFX customer support.

For technical support or service inquiries, please visit the official QFX website or contact their customer service department.

**Manufacturer:** QFX, Inc.

