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QFX PBX-154

QFX PBX-154 15" Bluetooth Rechargeable Speaker

User Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your QFX PBX-154 15" Bluetooth Rechargeable Speaker. Please read this manual thoroughly before using the product and retain it for future reference.

SAFETY INFORMATION

- Do not expose this appliance to dripping or splashing water. Keep away from liquids.
- 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.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the appliance.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this appliance 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 verify that all items listed below are included in your package:

- QFX PBX-154 Speaker
- AC Adapter

- User Manual (this document)

PRODUCT OVERVIEW

The QFX PBX-154 is a versatile 15-inch Bluetooth rechargeable speaker designed for various audio applications, featuring integrated LED lights and multiple input options.



Image: Front view of the QFX PBX-154 speaker, showcasing the 15-inch woofer with illuminated green LED lights and the QFX

logo.



Image: Side view of the QFX PBX-154 speaker, illustrating its dimensions: 23.74 inches in height, 13.98 inches in width, and 15.91 inches in depth.

Key Features and Controls:

- **15" Woofer and 1.5" Tweeter:** Provides robust audio output.
- **Bluetooth Connectivity:** For wireless audio streaming.
- **FM Radio:** Built-in tuner for radio stations.
- **USB/TF Card Port:** For direct media playback from storage devices.

- **LED Party Lights:** Integrated lighting effects for ambiance.
- **Bass & Treble Control:** Adjust audio equalization.
- **Microphone Echo:** Adds echo effect to microphone input.
- **Microphone Inputs:** For connecting external microphones.
- **AUX Input:** For connecting external audio sources via cable.
- **Handle and Wheels:** For easy portability.
- **Rechargeable Battery:** Enables portable use.
- **TWS (True Wireless System):** Allows two TWS-ready speakers to connect for stereo sound (Bluetooth only).

SETUP

Initial Charging:

Before first use, fully charge the speaker's internal battery. Connect the supplied AC adapter to the speaker's power input and then to a standard wall outlet. The charging indicator will typically show the charging status and turn off or change color when fully charged.

Placement:

Place the speaker on a stable, flat surface. Ensure adequate ventilation around the unit. For optimal sound projection, position the speaker in an open area, avoiding obstructions.

Powering On/Off:

Locate the power switch on the speaker. Toggle it to the "ON" position to power on the unit. To power off, toggle the switch to the "OFF" position.

OPERATING INSTRUCTIONS

Bluetooth Pairing:

1. Power on the PBX-154 speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing LED or audible prompt.
2. Enable Bluetooth on your smartphone, tablet, or other Bluetooth-enabled device.
3. Search for available Bluetooth devices. The speaker will appear as "QFX PBX-154" (or similar).
4. Select "QFX PBX-154" to connect. Once paired, the speaker will provide an audible confirmation, and the LED indicator will become solid.
5. You can now play audio from your device through the speaker.

Note: The Bluetooth range is approximately 10 meters (33 feet).

True Wireless System (TWS) Pairing:

TWS allows two QFX PBX-154 speakers to connect wirelessly for a true stereo sound experience. This feature works only in Bluetooth mode.

1. Ensure both PBX-154 speakers are powered on and in Bluetooth mode.
2. On one of the speakers (this will be the primary speaker), press and hold the TWS button (if available, or a designated pairing button) until you hear a prompt.
3. The two speakers will attempt to connect to each other. Once connected, you will hear a confirmation sound.
4. Now, connect your Bluetooth device to the primary speaker as described in the "Bluetooth Pairing" section. Audio will play through both speakers in stereo.

FM Radio Operation:

1. Press the "Mode" button to switch to FM Radio mode.
2. Press the "Play/Pause" button (or designated scan button) to automatically scan and save available FM stations.
3. Use the "Previous/Next Track" buttons to navigate between saved stations.

USB/TF Card Playback:

1. Insert a USB flash drive or TF (Micro-SD) card into the respective port on the speaker.
2. The speaker will automatically detect the storage device and begin playing compatible audio files.
3. Use the "Play/Pause" and "Previous/Next Track" buttons to control playback.

AUX Input:

1. Connect one end of a 3.5mm audio cable (not included) to the AUX input port on the speaker.
2. Connect the other end of the cable to the audio output of your external device (e.g., MP3 player, laptop).
3. Press the "Mode" button to switch to AUX mode. Audio from your external device will now play through the speaker.

Microwave Use:

1. Connect a microphone (not included) to the microphone input jack on the speaker.
2. Adjust the microphone volume knob to your desired level.
3. Use the "Microphone Echo" control to add an echo effect if desired.

LED Lights Control:

The speaker features integrated LED party lights. Refer to the speaker's control panel for a dedicated button to cycle through light modes or turn them on/off. (Specific button not detailed in provided data, assume a general control).

MAINTENANCE

Cleaning:

Wipe the exterior of the speaker with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish. Ensure no liquids enter the speaker's openings.

Storage:

When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to charge the battery periodically (e.g., every 3-6 months) to maintain its lifespan.

Battery Care:

The speaker contains a rechargeable Lithium Ion battery. To maximize battery life, avoid fully discharging the battery frequently. Recharge the speaker when the low battery indicator appears. Do not attempt to replace the battery yourself; contact qualified service personnel if battery issues arise.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted; Power switch is off.	Connect the AC adapter and charge the speaker. Ensure the power switch is in the "ON" position.
No sound from speaker.	Volume is too low; Incorrect input mode; Device not connected properly.	Increase the speaker's volume and the connected device's volume. Ensure the correct input mode (Bluetooth, AUX, USB/TF) is selected. Reconnect the device or re-pair Bluetooth.
Bluetooth device cannot pair.	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in Bluetooth pairing mode. Move device closer to speaker (within 10m). Turn off other Bluetooth devices to reduce interference. Try forgetting the device on your phone and re-pairing.
USB/TF card not playing.	Incorrect file format; Card not inserted correctly; Corrupted files.	Ensure audio files are in a compatible format (e.g., MP3). Reinsert the card. Try a different USB/TF card.

SPECIFICATIONS

Feature	Detail
Model Name	QFX PBX-154
Speaker Type	Woofer
Woofer Diameter	15 Inches
Tweeter Diameter	1.5 Inches
Connectivity Technology	Bluetooth
Bluetooth Range	10 Meters

Feature	Detail
Power Source	Corded Electric (Rechargeable Battery)
Battery Life	Approximately 1.17 Hours (usage dependent)
Product Dimensions (D x W x H)	15.91" x 13.98" x 23.74"
Item Weight	13.23 Pounds
Material	Plastic, metal, electronic components
UPC	606540039946

WARRANTY AND SUPPORT

For questions, problems, or issues regarding your QFX PBX-154 speaker, please reach out to QFX directly.

Email Support: support@qfxusa.com

Please note that specific warranty terms and conditions may apply. Refer to your purchase documentation or contact QFX support for detailed warranty information.

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Related Documents

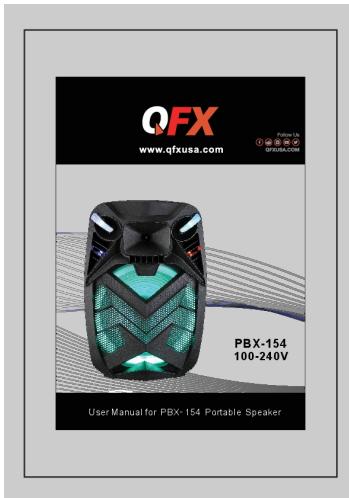
	<p><u>QFX LMS-1560M 15-Inch Rechargeable Bluetooth Portable Speaker with Party Lights</u></p> <p>Explore the QFX LMS-1560M, a powerful 15-inch rechargeable Bluetooth portable speaker. Features include vibrant liquid motion party lights, True Wireless Stereo (TWS), microphone input, USB/TF card playback, FM radio, and a retractable luggage handle for easy transport. Comes with remote control and UL AC adapter.</p>
	<p><u>QFX PBX-68 Portable Bluetooth Rechargeable Speaker</u></p> <p>Detailed specifications and features for the QFX PBX-68, an 8-inch portable Bluetooth rechargeable speaker with LED party lights, microphone input, USB/TF music player, and FM radio.</p>
	<p><u>QFX MPX-1505SM 15-Inch Bluetooth Rechargeable Speaker with LED Party Lights</u></p> <p>Product overview of the QFX MPX-1505SM, a 15-inch rechargeable speaker featuring Bluetooth connectivity, LED party lights, microphone input, USB/TF music player, FM radio, and True Wireless Stereo. Includes specifications and included accessories.</p>



[QFX PBX-116 Portable Speaker User Manual](#)

This manual provides instructions for operating the QFX PBX-116 portable speaker, including FM radio, Bluetooth, Line In, and USB playback functions, as well as LED light controls and app integration.

Documents - QFX – PBX-154



[\[pdf\] User Manual](#)

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PBX-154 100-240V User Manual for PBX- 154 Portable Speaker **PBX-154**

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