

Manuals.plus /

› QFX /

› QFX PBX-61161 15" Portable Party Speaker with Wireless Microphone & Stand, Black User Manual

QFX PBX-61161

QFX PBX-61161 Portable Party Speaker User Manual

Model: PBX-61161

1. INTRODUCTION

Thank you for purchasing the QFX PBX-61161 15" Portable Party Speaker. This manual provides essential information for the safe and efficient operation of your new speaker. Please read it thoroughly before use and retain it for future reference.

The QFX PBX-61161 is a versatile 15-inch rechargeable, battery-powered, Bluetooth streaming PA party speaker designed for various uses, including parties, outdoor gatherings, and home entertainment. It features an FM radio, USB/SD player, RGB LED light, and multiple input options for microphones and guitars.

2. IMPORTANT SAFETY INFORMATION

WARNING: Cancer and Reproductive Harm –www.P65Warnings.ca.gov.

To reduce the risk of electric shock, do not remove the cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.

- Do not expose this appliance to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.
- 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 apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus 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.

3. PACKAGE CONTENTS

Upon opening the package, please ensure all items listed below are present and in good condition:

- QFX PBX-61161 15" Portable Party Speaker
- Wireless Microphone
- Metal Tripod Stand
- Remote Control
- 3.5mm to 3.5mm Audio Cable
- AC UL/CULL Adapter (100-240V)
- User Manual (this document)





Figure 3.1: QFX PBX-61161 Portable Party Speaker with included tripod stand.

4. PRODUCT OVERVIEW

4.1 Key Features

- 15-inch Woofer with Metal Grill Cover
- Rechargeable Battery for Portability
- Bluetooth Streaming Capability
- FM Radio Tuner
- USB and SD Card Playback
- RGB LED Light with On/Off Switch
- Microphone Input with Volume Control
- Guitar Input
- Treble and Bass Controls
- Aux-in Port
- Durable ABS Speaker Housing with Handles and Wheels for Easy Transport

4.2 Control Panel and Ports

The main control panel is located on the rear of the speaker, providing access to all inputs and adjustments.





Figure 4.1: Rear Control Panel Layout.

- **USB Port:** For playing audio from USB flash drives.
- **TF Card Slot:** For playing audio from TF (MicroSD) cards.
- **Display Screen:** Shows current mode, track information, and FM frequency.
- **Control Buttons:** Play/Pause, Next/Previous Track, Mode selection.
- **ANT (Antenna):** Extend for better FM radio reception.
- **LINE IN (AUX):** 3.5mm input for external audio devices.
- **MIC INPUT:** 6.35mm input for wired microphones.
- **VOLUME:** Master volume control for all audio output.
- **TREBLE:** Adjusts high-frequency audio levels.
- **BASS:** Adjusts low-frequency audio levels.
- **MIC VOL:** Adjusts the volume of the microphone input.
- **GUITAR INPUT:** 6.35mm input for connecting a guitar.
- **AC 100-240V:** Power input for charging and operation.
- **LED Light Switch:** Toggles the RGB LED lights on the woofer.



Figure 4.2: Integrated handle and wheels for easy portability.

5. SETUP

5.1 Initial Charging

Before first use, fully charge the speaker's internal battery. Connect the supplied AC adapter to the speaker's AC 100-240V input and plug it into a standard wall outlet. The charging indicator will illuminate. Charging time may vary, but typically takes several hours for a full charge. The speaker can be used while charging.

5.2 Assembling the Tripod Stand

1. Carefully remove the tripod stand from its packaging.
2. Extend the legs of the tripod stand to form a stable base. Ensure the legs are fully spread to prevent tipping.
3. Adjust the height of the stand using the locking pin and knob. Ensure the locking pin is securely engaged and the knob is tightened before placing the speaker.
4. Carefully lift the speaker and place its bottom mounting hole onto the pole of the tripod stand. Ensure it is seated firmly and securely.

Caution: Always ensure the tripod stand is on a flat, stable surface and its legs are fully extended to prevent the speaker from falling, especially in windy conditions or high traffic areas.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Locate the power switch on the rear control panel. Flip it to the "ON" position to power on the speaker. The display screen will illuminate. Flip it to "OFF" to power down.

6.2 Mode Selection

Press the "MODE" button on the control panel or remote control to cycle through available input modes: Bluetooth, FM Radio, USB, SD, and AUX.

6.3 Bluetooth Pairing

1. Turn on the speaker and select "Bluetooth" mode using the MODE button. The display will show "BLUE" and the speaker will emit a pairing tone.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available Bluetooth devices. The speaker will appear as "QFX PBX-61161" or similar.
4. Select the speaker from the list to pair. Once connected, the speaker will emit a confirmation tone.
5. You can now play audio from your device through the speaker. Control playback (play/pause, skip tracks) using your device or the speaker's control buttons/remote.

Your browser does not support the video tag.

Video 6.1: Demonstration of the QFX PBX-61161 speaker's features, including Bluetooth connectivity and LED lights.

6.4 FM Radio Operation

1. Switch to "FM" mode using the MODE button.
2. Extend the telescopic antenna on the rear panel for optimal reception.
3. Press and hold the Play/Pause button to initiate an automatic scan for available FM stations. The speaker will scan and save stations.
4. Use the Next/Previous Track buttons to navigate through the saved stations.

6.5 USB/SD Card Playback

1. Insert a USB flash drive into the USB port or an SD card into the TF card slot.
2. The speaker will automatically switch to USB or SD mode and begin playing compatible audio files (e.g., MP3). If it doesn't, press the MODE button to select the correct input.
3. Use the Play/Pause and Next/Previous Track buttons to control playback.

6.6 Microphone and Guitar Inputs

- Connect a wired microphone to the "MIC INPUT" jack. Adjust the microphone volume using the "MIC VOL" knob.
- Connect a guitar to the "GUITAR INPUT" jack. The guitar volume is controlled by the master VOLUME knob.
- Use the TREBLE and BASS knobs to fine-tune the overall audio output, including microphone and guitar sound.

6.7 RGB LED Light Control

The speaker features an RGB LED light on the woofer. Use the dedicated LED Light Switch on the rear panel to turn the lights on or off according to your preference.

7. 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, 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.
- **Ventilation:** Ensure the speaker's ventilation openings are not blocked during operation to prevent overheating.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery drained; Power cable disconnected.	Charge the speaker; Ensure AC adapter is securely connected to speaker and power outlet.
No sound	Volume too low; Incorrect mode selected; Device not connected properly.	Increase master VOLUME; Press MODE button to select correct input; Re-pair Bluetooth device or check cable connections.
Bluetooth not connecting	Speaker not in Bluetooth mode; Device too far; Interference.	Ensure speaker is in Bluetooth mode; Move device closer to speaker (within 30 feet); Turn off other Bluetooth devices nearby.
Microphone not working	Microphone not powered on (wireless); MIC VOL too low; Microphone faulty.	Ensure wireless microphone has fresh batteries and is powered on; Increase MIC VOL knob; Test with another microphone if available.
Poor FM reception	Antenna not extended; Weak signal.	Fully extend the telescopic antenna; Try repositioning the speaker for better signal.

9. SPECIFICATIONS

Feature	Detail
Model Number	PBX-61161
Brand	QFX
Speaker Size	15 inches (Woofer)
Power Source	Battery Powered (Rechargeable Lithium Ion) / AC 100-240V
Connectivity Technology	Bluetooth, USB, Aux
Audio Inputs	Bluetooth, FM radio, Microphone, Guitar, Aux-in, USB/SD player
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	15.4 Pounds (approx. 6.98 kg)
Product Dimensions (L x W x H)	11.25 x 14.5 x 23.5 inches (approx. 28.58 x 36.83 x 59.69 cm)
Mounting Type	Plug Mount, Tripod Mount, Freestanding
Color	Black
UPC	606540034811

10. WARRANTY AND SUPPORT

For warranty information and technical support, please contact QFX customer service. Refer to the official QFX website or the product packaging for the most up-to-date contact details.

Additional resources, including a PDF user manual and safety information, may be available online:

- [User Manual \(PDF\)](#)
- [Safety Information \(PDF\)](#)

© 2024 QFX. All rights reserved.
QFX is a registered trademark.

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

Answered questions about this manual

How do I troubleshoot the volume not working on my QFX PBX-61161 portable party speaker?

If the volume is not working on your QFX PBX-61161, please follow these troubleshooting steps based on the user manual: Check the Master Volume: Ensure the VOLUME knob on the rear control panel is...

[Read full answer](#)

Open the live page

<https://manuals.plus/asin/B071FR1L9V>

More documents and user manuals: <https://manuals.plus/>