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**QFX R-42BT**

# Portable 3-Band AM/FM/SW Radio with Bluetooth + LED Flashlight

Model: R-42BT | Brand: QFX

## Introduction

Thank you for purchasing the QFX R-42BT Portable 3-Band AM/FM/SW Radio with Bluetooth and LED Flashlight. This versatile device is designed for on-the-go entertainment, offering multiple listening options and a convenient built-in light source. Please read this manual carefully to ensure proper operation and to maximize your enjoyment of the product.

## Safety Information

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not disassemble the unit. Refer all servicing to qualified personnel.
- Avoid extreme temperatures, direct sunlight, and dusty or humid environments.
- Keep the unit away from strong magnetic fields.
- Use only the specified charging voltage (5V DC).
- Dispose of batteries properly, following local regulations.

## Package Contents

- QFX R-42BT Radio Unit
- Telescoping Antenna (pre-attached)

*Note: A USB charging cable is typically required for recharging the internal battery (via the 5VDC port) and may be sold separately or included depending on the specific package. Please check your product packaging for exact contents.*

## Product Overview




**Figure 1: Front View.** Shows the main speaker grille, tuning dial, band selector switch (MP3, FM, AM, SW), and power indicator light. The telescoping antenna is extended upwards.




**Figure 2: Angled View with Handle.** Illustrates the radio with its integrated carry handle in the upright position, providing portability.




**Figure 3: Side View with Flashlight.** Displays the side of the radio, highlighting the integrated LED flashlight on the left side.




**Figure 4: Rear View.** Shows the rear panel with the ON/OFF switch, DCSV charging port, previous/play/next control buttons, USB port, and TF card slot. The telescoping antenna is folded down.

## Controls and Ports:

- **Band Selector Switch:** Toggle between MP3 (Bluetooth/USB/TF), FM, AM, and SW radio bands.
- **Tuning Dial:** Adjusts frequency for radio reception.
- **Volume Knob:** Controls audio output level.
- **Power ON/OFF Switch:** Turns the unit on or off.
- **DCSV Charging Port:** For recharging the internal battery.
- **USB Port:** For playing audio files from USB flash drives.
- **TF Card Slot:** For playing audio files from TF (MicroSD) cards.
- **LED Flashlight:** Integrated light source.

- **Telescoping Antenna:** Improves radio signal reception.

## Setup

### Initial Charging:

1. Before first use, fully charge the radio's internal battery.
2. Connect a 5V DC USB charging cable (not included) to the DCSV port on the back of the radio.
3. Connect the other end of the USB cable to a compatible USB power adapter (e.g., phone charger, computer USB port).
4. The power indicator light will illuminate during charging and typically change color or turn off when fully charged.

### Antenna Setup:

- For optimal radio reception, extend the telescoping antenna fully.
- Adjust the direction of the antenna to improve signal clarity.

## Operating Instructions

### Powering On/Off:

- Slide the ON/OFF switch on the back of the unit to the "ON" position to power on the radio.
- Slide the ON/OFF switch to the "OFF" position to power off the radio.

### Radio Operation (AM/FM/SW):

1. Extend the telescoping antenna.
2. Slide the Band Selector switch to FM, AM, or SW.
3. Rotate the Tuning Dial to scan for radio stations.
4. Adjust the Volume Knob to your desired listening level.

### Bluetooth Pairing:

1. Slide the Band Selector switch to the "MP3" position. The radio will enter Bluetooth pairing mode.
2. Enable Bluetooth on your smartphone or other Bluetooth-enabled device.
3. Search for available devices and select "QFX R-42BT" (or similar name) from the list.
4. Once paired, you can stream audio wirelessly from your device to the radio.

### USB/TF Card Playback:

1. Insert a USB flash drive into the USB port or a TF (MicroSD) card into the TF card slot on the back of the radio.
2. Slide the Band Selector switch to the "MP3" position. The radio will automatically detect and begin playing audio files from the inserted storage device.
3. Use the previous/play/next control buttons on the back of the radio to navigate tracks.

## LED Flashlight Operation:

- Locate the flashlight switch/button on the side of the unit and toggle it to turn the LED flashlight on or off.

## Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the unit regularly, especially if it will not be used for an extended period.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| No power | Battery is discharged. | Charge the radio using a 5V DC USB cable. |
| Poor radio reception | Antenna not extended or poor signal area. | Fully extend the telescoping antenna and adjust its direction. Try moving to a different location. |
| Bluetooth not connecting | Radio not in Bluetooth mode; device not discoverable. | Ensure the Band Selector is on "MP3". Make sure Bluetooth is enabled on your device and it's in pairing mode. |
| USB/TF card not playing | Incorrect file format; card/drive not inserted correctly. | Ensure audio files are in a compatible format (e.g., MP3). Reinsert the USB drive or TF card firmly. |

## Specifications

- **Model:** R-42BT
- **Brand:** QFX
- **Radio Bands:** AM/FM/SW (3-Band)
- **Connectivity:** Bluetooth, USB, TF Card
- **Power Source:** Internal Rechargeable Battery (5V DC charging)
- **Features:** Integrated LED Flashlight, Telescoping Antenna
- **Dimensions:** 6.89 x 3.94 x 2.56 inches (Package Dimensions)
- **Weight:** 15.2 ounces (Item Weight)

## Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official QFX website. Keep your proof of purchase for warranty claims.
**QFX Customer Support:** www.qfxusa.com/support

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