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JOYROOM B0CK1781YZ

JOYROOM Bluetooth FM Transmitter User Manual

Model: B0CK1781YZ | Brand: JOYROOM

Introduction

This user manual provides detailed instructions for the JOYROOM Bluetooth FM Transmitter. This device allows you to stream audio from your Bluetooth-enabled devices to your car's FM radio, make hands-free calls, and charge multiple devices simultaneously. Please read this manual carefully before use to ensure proper operation and to maximize your experience.

Safety Information

- Do not disassemble or modify the device.
- Keep the device away from water, moisture, and extreme temperatures.
- Avoid exposing the device to direct sunlight for extended periods.
- Use only the specified voltage for power input.
- Ensure the device is securely installed to prevent obstruction of driving view or controls.
- Do not operate the device in a manner that distracts you from driving.

Package Contents

- JOYROOM Bluetooth FM Transmitter
- AUX Cable (1 meter)
- User Manual

Product Overview

Familiarize yourself with the components of your JOYROOM Bluetooth FM Transmitter:



Figure 1: The JOYROOM Bluetooth FM Transmitter unit connected to its car charger adapter via a coiled cable. The transmitter features a digital display, control buttons, and an AUX input. The charger adapter includes multiple USB charging ports.

- **Transmitter Unit:** Features a display for FM frequency, call button, navigation buttons, and a microphone.
- **Car Charger Adapter:** Plugs into the car's cigarette lighter socket, providing power and multiple fast-charging USB ports (PD 30W, Dual QC 18W).
- **Coiled Cable:** Connects the transmitter unit to the car charger adapter.
- **AUX Port:** For direct audio connection.
- **TF Card Slot:** For playing music directly from a TF card.

Setup and Installation

Follow these steps to set up your JOYROOM Bluetooth FM Transmitter:

1. **Insert into Car Socket:** Plug the car charger adapter into your vehicle's cigarette lighter socket. The transmitter unit will power on automatically.
2. **Find an Empty FM Frequency:** Tune your car's FM radio to an empty frequency (one with no static or existing radio station).



Figure 2: Visual guide showing the steps to connect the FM transmitter, including finding an empty FM frequency on the car radio, entering FM mode on the transmitter, synchronizing frequencies, and finally connecting via Bluetooth.

3. **Set Transmitter FM Frequency:**
    - Press and hold the "CH" button on the transmitter unit to enter FM mode. The frequency display will flash.
    - Use the left and right arrow buttons (<) (>) to adjust the transmitter's frequency to match the empty frequency you found on your car radio.
    - Once matched, the display will stop flashing, indicating the frequency is set.
4. **Pair via Bluetooth:**
    - On your mobile device, enable Bluetooth and search for available devices.
    - Select "JR-CLXX" (or similar, check device display) from the list to pair.
    - Once paired, you will hear a confirmation tone, and the device name will appear on your phone.
5. **Alternative Connection (AUX):** Connect the provided AUX cable from the transmitter's AUX port to your car's AUX input for a direct wired audio connection. This bypasses FM transmission for potentially clearer sound.
6. **TF Card Playback:** Insert a TF card with MP3/WMA/WAV/FLAC audio files into the TF card slot on the transmitter. The device will automatically switch to TF card playback.

Operating Instructions

Music Playback

- **Play/Pause:** Press the multi-function button (usually the large central button) once.
- **Next Track:** Press the right arrow button (>).
- **Previous Track:** Press the left arrow button (<).
- **Volume Adjustment:** Rotate the multi-function button clockwise to increase volume, counter-clockwise to decrease.
- **Deep Bass & Hi-Fi Stereo:** Press the "B" button (if available, refer to product diagram) to activate deep bass and Hi-Fi stereo sound.



Figure 3: Illustration highlighting the Bass Boosted and Hi-Fi Stereo capabilities of the transmitter, indicating enhanced audio quality for music playback.

Hands-Free Calling

- **Answer Call:** Briefly press the multi-function button once.
- **End Call:** Briefly press the multi-function button once during a call.
- **Reject Call:** Press and hold the multi-function button for 2 seconds.
- **Redial Last Number:** Double-press the multi-function button.

- **Voice Assistant (Siri/Google Assistant):** Press and hold the multi-function button for 2 seconds to activate your phone's voice assistant.



Figure 4: Depiction of the hands-free calling functionality, showing how to answer, reject, and end calls, along with activating voice assistants like Siri or Google Assistant.

- The device features an oversized microphone and CVC noise reduction technology for clearer calls.



Figure 5: Close-up view of the oversized microphone, illustrating its design for improved call clarity and noise reduction compared to older models.

Charging Devices

The car charger adapter provides multiple fast-charging ports:

- **PD 30W Port:** For Power Delivery compatible devices, offering ultra-fast charging.
- **Dual QC 3.0 18W Ports:** For Quick Charge 3.0 compatible devices, providing rapid charging.
- You can charge up to three devices simultaneously.

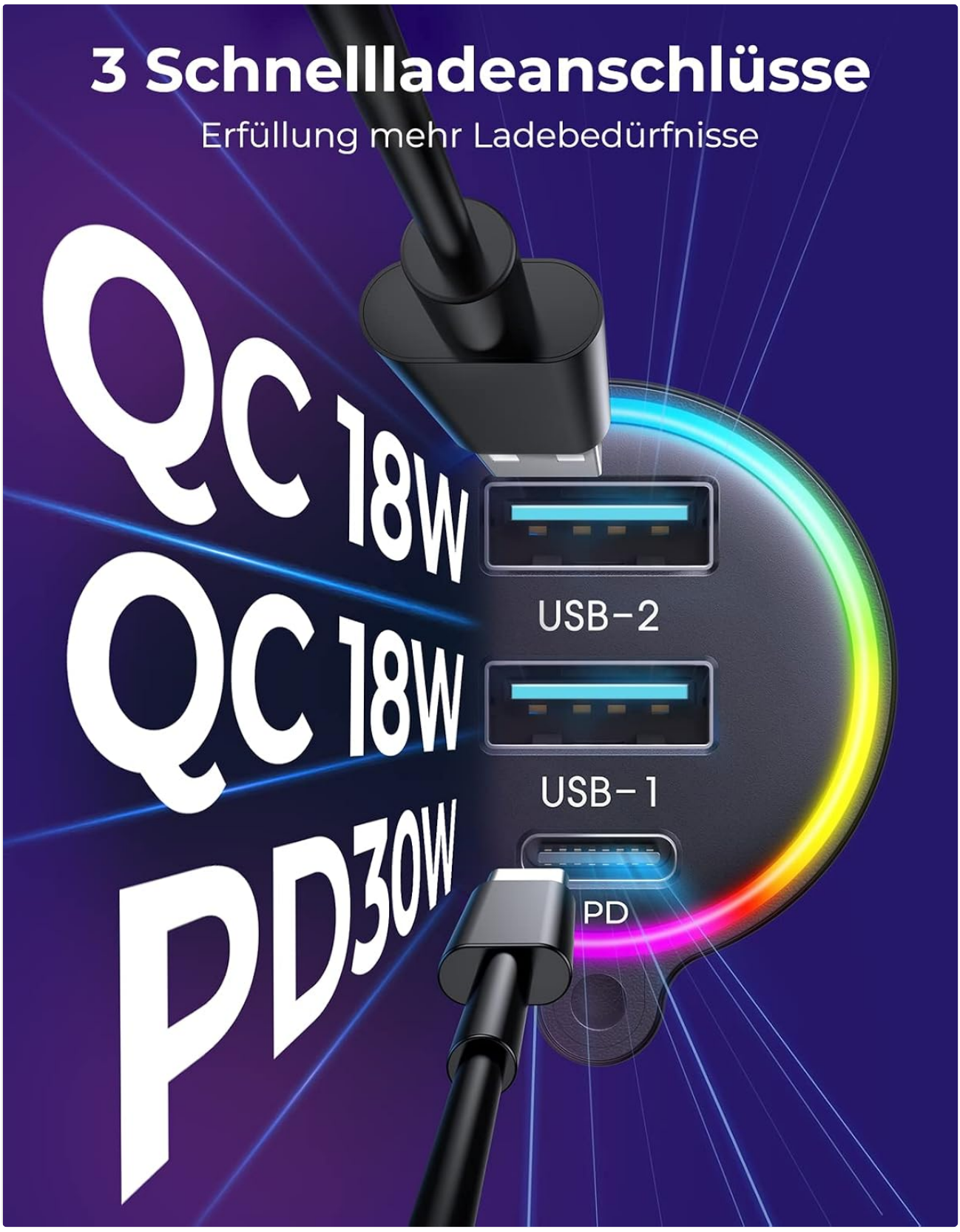

Figure 6: Image showing the three fast-charging ports (PD 30W and two QC 18W) on the car charger adapter, demonstrating its capability to charge multiple devices simultaneously.

Maintenance

- Clean the device with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Ensure the charging ports are free of dust and debris.
- Store the device in a cool, dry place when not in use.

Troubleshooting

Problem	Possible Cause	Solution
No power	Car cigarette lighter socket is not working or device is not properly inserted.	Check car's fuse for the cigarette lighter. Ensure the device is fully inserted into the socket.
Static/Poor audio quality	FM frequency interference or unmatched frequencies.	Find a new, clear FM frequency on your car radio and match it on the transmitter. Try using the AUX connection if available.
Cannot pair Bluetooth	Bluetooth not enabled on phone, device not in pairing mode, or too many paired devices.	Ensure Bluetooth is on your phone. Restart both the transmitter and your phone. Forget previous Bluetooth connections on your phone and try again.
Charging is slow or not working	Cable issue, device not compatible with fast charging, or port is dirty.	Try a different charging cable. Ensure your device supports the fast charging protocols (PD/QC). Clean the charging port.

Specifications

Brand	JOYROOM
Model	B0CK1781YZ
Bluetooth Version	5.3
Charging Ports	1 x PD 30W, 2 x QC 3.0 18W
Audio Output	FM Transmitter, AUX, TF Card
Special Features	Deep Bass, Hi-Fi Stereo, Hands-free Calling, Voice Assistant Support, Oversized Microphone, LED Lights
Material	Polycarbonate
Color	Black

Warranty and Support

JOYROOM products come with a standard manufacturer's warranty. For detailed warranty information, product support, or technical assistance, please refer to the contact information provided on the product packaging or visit the official JOYROOM website.
For customer service inquiries, please contact your retailer or the JOYROOM support team.



Figure 7: Images representing customer support and the manufacturing quality of JOYROOM products.

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