

BC91 Bluetooth FM Transmitter



Manual

Features:

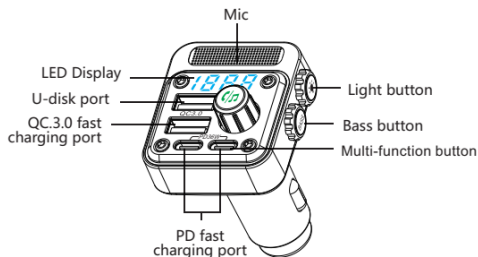
1. Supports Bluetooth and FM audio transmission
2. Supports QC3.0, QC2.0, PD, Huawei FCP, Samsung AFC, BC1.2, Apple 2.4A, etc charging protocol.
3. Supports WMA, MP3, WAV, APE, FLAC music formats
4. Supports Bluetooth phone, voice, music, navigation
5. Support output over voltage protection, short circuit protection, over current protection, over

- temperature protection
- 6. Support BASS acoustics
- 7. Automatic connect
- 8. Support U disk to play music

Specifications:

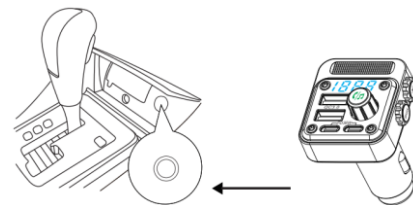
1. Bluetooth version: 5.3
2. FM frequency: 88.1MHz-107.9MHz
3. Bluetooth effective distance: 10 meters
4. QC3.0 port output:
5V/3A, 9V/2A, 12V/1.5A
5. PD port output: 5V/3A, 9V/3A, 12V/3A
PPS:3.3V-11V/3A
6. Input Voltage: 12V-24V
7. Maximum output power: 54W
8. U disk capacity: max 64 GB

Product diagram:

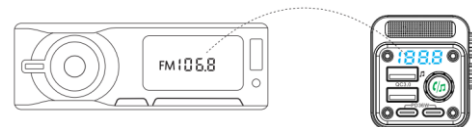


Operating instructions:

1. Insert the product into the cigarette lighter of the car after vehicle start.



2. After insertion, the device will automatically start up and display HI -- current voltage -- BT frequency flashing alternately.
3. Turn on the car radio and tune to a blank FM channel
4. Tune the device to the same channel as the car radio.



5. Open the Bluetooth of your phone ,search for the "BC91" , and click



connect.

6. After the connection is successful,then you can

play music, navigation or make/answer calls.



FM Frequency Regulation:

1. Long press "  " button, frequency is flashing, clockwise rotation "  " button to increase frequency, counterclockwise rotation "  " button to decrease frequency.

Volume Adjustment:

clockwise rotation "  " button to increase volume; counterclockwise rotation "  " button to decrease volume, when the maximum volume will have a "drip, drip" prompt tone

Music Control:

1. Pause/Play—click "  " button
2. Last song--counterclockwise rotation "  " button once
3. Next song--clockwise rotation "  " button once

Dial/Answer Call:

1. Answer a call: click "  " button
2. Hang up a call: click "  " button
3. Reject a call: long press "  " button
4. Redial calls: double click "  " button

U disk/Bluetooth Switch:

Switch between U disk/Bluetooth mode:

double click "  " button.

Ambient Light

Click "  " button, turn on/switch ambient

lighting in sequence. long press "  " to enter breathing light mode

One-touch bass

Click "BOSS" button, turn on/off bass function

Power on/off function

Long press " **BOSS** " button to turn off FM

Transmitter function, keep charging function;

press any key to turn on.

Low Voltage Warning Function

When the battery voltage is lower than 11V, the voltage flashes alarm

Warm Tips:

1. Do not turn the radio volume too high (usually 18 or below) to avoid the increase of the sound back noise.
2. Although the transmission power of this product is relatively strong, you'd better skip the frequency with strong signal in local to get a better sound quality.
3. Do not use this product in a dusty and humid environment with extremely high and low temperatures.
4. Do not drop the product to avoid surface damage or breakdown.
5. Do not disassemble the product, if you have any questions, please contact your dealer.
6. Due to continuous improvement and enhancement of technology, changes in product performance and functionality are subject to change without notice.

Troubleshooting:

Power is not responding or not displayed	• Check if the machine is in good contact with the cigarette port, and the cigarette holder is not seriously rusted. • Unplug and re-try again. • Check if the cigarette holder is powered normally.
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Can't play	· Check if the USB device is connected to the player or not, or you can try another USB device. · Please make sure that there is copy of the file in the USB device that can be supported by the product. · Please make sure the volume is not set to 0.
There is noise but no sound	· Whether the product player is in a pause state? · Is the volume adjusted to 0 or small?
The audio of car can't receive sound	· Make sure that the product FM launch has been turned on. · Is the transmission frequency of the product the same as the reception frequency of car's?
The launching effect is not good, there is noise	· Make sure that there is no strong signal station at the frequency of the current transmission. When using it, adjust to the frequency of no radio station to get better sound effect.

Packaging accessories

1. User manual 2. Main device

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1)This device may not cause harmful interference, and
- (2)This device must accept any interference received, including interference that may cause undesired operation.