

BC97 Car Bluetooth FM Transmitter Manual



Features:

1. 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. Automatic re-connection

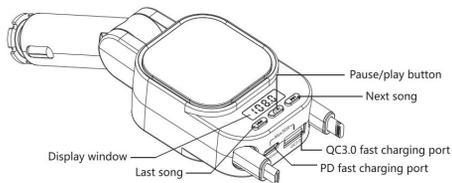
Specifications :

1. Bluetooth version: 5.3
2. FM frequency: 87.5MHz-108.0MHz
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

*QC and PD ports use simultaneously max output 5V/3A.

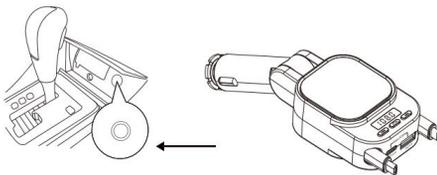
6. Expansion cable PD output:5V/3A, 9V/3A, 12V/2.5A
PPS:3.3V-11V/3A
7. Expansion cable lightning output: 5V/3A, 9V/3A, 12V/2.5A
8. Input voltage : 12V-24V
9. Maximum output power : 96W
10. Expansion cable length : About 70CM

Product diagram:



Operating Instructions:

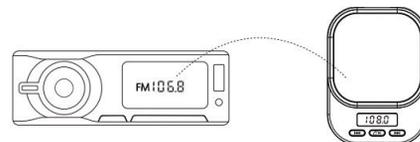
1. Insert the product into the cigarette lighter of the car after vehicle start.



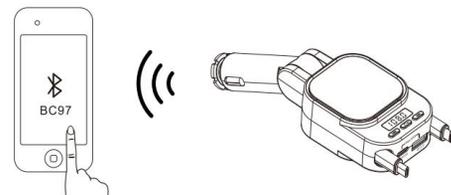
2. After insertion, the device will automatically power on
3. The charging port can be directly used to charge the device
4. Turn on the car radio and tune to a blank FM

channel

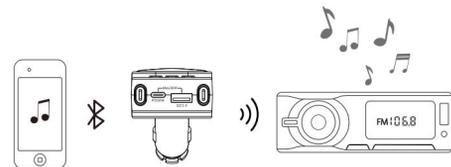
5. Tune the device to the same channel as the car radio.



6. Open the Bluetooth of your phone, search for the "BC97", and click connect.



After the connection is successful, you can play music, navigate, or make/answer calls



FM Frequency Regulation :

Long press" ⏪ "or" ⏩ "button , display frequency

flashing ; click "  "button to decrease frequency by 0.1 , click"  "button to increase frequency by 0.1 ; click "  " button to confirm saving , or wait FM frequency flashing three times before automatically save.

Volume Adjustment :

Default maximum volume and is not adjustable

Music control :

1. Pause/Play—click "  " button
2. Last song--click "  " button
3. Next song--click "  " button

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 a call : double "  " button

Voice assistant wake-up:

Connecting to Bluetooth, in non-call mode, long press

"  " button to wake up voice assistant , click "  " button to exit.

Low Voltage Warning Function
When the battery voltage is lower than 11.0V, 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 :

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| Power is not responding or not displayed | <ul style="list-style-type: none"> · 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 | <ul style="list-style-type: none"> · 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 | <ul style="list-style-type: none"> · 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 | <ul style="list-style-type: none"> · 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 | <ul style="list-style-type: none"> · 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