

BC76 FM Transmitter
USER MANUAL



IMPORTANT INSTRUCTIONS

- 1.SAVE THIS INSTRUCTION- This manual contains important safety and operating instructions of the product.
- 2.Please read the instruction carefully before use.
- 3.For the best audio quality, please set the volume of your phone and FM transmitter to the max, and then adjust the car volume to an appropriate level.
- 4.If the audio has too much noise, please try another blank FM frequency.
- 5.To prevent your car battery from being drained, it's better to unplug the product after you turn off the car.
- 6.Do not expose the product to rain, moisture, or snow.
- 7.Do not disassemble the product, incorrect reassembly may result in a risk of electric shock or fire.
- 8.To reduce risk of electric shock, unplug the product before attempting any maintenance. Turning off controls will not reduce this risk.

FEATURES

1. QC3.0 port for fast charge, output 18W, 5V/2A 5V/2A 12V/1.5A max.
2. 8 light color modes: Red, Green, Blue, Yellow, Purple, Cyan, White, and off. Light switch creates a new atmosphere for the car interior space.
3. Activate phone voice assistance like Siri, Bixby, Google Assistant, etc..
4. Transmit music/navigation of your Bluetooth-enabled phone to car speakers via FM signal.
5. Transmit music from U disk(U to 32G) to car speakers via FM signal. Supports U disk in FAT32 format and music in MP3/WMA/AAC format.
6. Aux function, transmit music to car speakers by aux connection. Aux cable supplied.
7. Bass boost function.
8. Bluetooth V5.0, auto-connect with the last connected device.
9. Answer hands-free phone call.
10. Display car battery voltage when plugged into the cigarette lighter.

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FCC STATEMENT:

NOTE: 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:

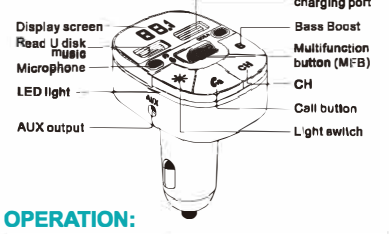
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

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.

RF Exposure Warning Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.

DIAGRAM



OPERATION:

Function	Operation
Power On/Off	Plug/Unplug the product into/from the car cigarette lighter.
Display car battery voltage	Plug the product into the car cigarette lighter, the display will show car battery voltage for 1-3 sec.
Adjust frequency	Press the "C/F" button first, the display will show the frequency number and keep flashing. Then push the middle MFB button up/down to change its frequency.
Play/ Pause music	Press the "Phone Button" button once.
Answer/Hang up a call	Press the "Phone Button" when there is an incoming call.
Rejects call	Press and hold the "Phone Button" for 2 seconds.
Redial the last number	Press the "Phone Button" twice.

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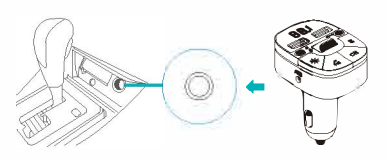
Switch call audio	Under the call mode, push the MFB button up/down to switch the call audio from private phone call mode or audio broadcast mode.
Volume Up/Down	Push and hold the "MFB" up/down.
Next/Previous Song	Push the "MFB" button up/down.
Switch light mode	Press the "Light Switch" button.
Switch music source	If Bluetooth and U disk are both connected in the same time, press and hold the "C/F" button to switch from Bluetooth mode or U disk mode music, when switch back to Bluetooth mode, you need to press "Phone Button" once to start the music.
Activate phone voice assistance	When Bluetooth is connected, press and hold the light switch button to activate phone voice assistant.
Bass boost on/off	Press the "B" button, "EQ" showing on display means normal, "EQ1" means bass boost.

Transmit music to car speaker

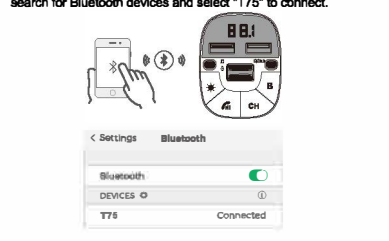
- How to install:
2 Ways: 1. By FM Radio: 2. By AUX Connection
1. By FM Radio
Bluetooth Mode: Step 1-6
U Disk Mode: Step 1,3,4,6

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- 1.Plug the transmitter into your car cigarette lighter, the display will show the battery voltage first and then "off" and keep flashing, which means it is in pairing mode.



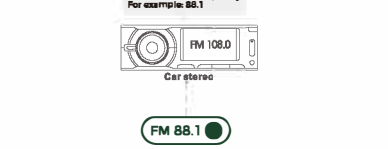
- 2.Turn on the Bluetooth function of your phone, search for Bluetooth devices and select "T76" to connect.



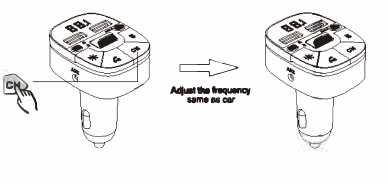
The display will stop flashing once it is paired successfully.

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- 3.Tune the car FM radio to a blank frequency, for example 88.1. Any station is fine as long as it is not in used, leave (no broadcast). Please note that you should set your car radio to a "Manual Search" mode. The radio will stop the blank FM frequency automatically if it is under the mode of "Auto Search".



- 4.Pair the frequency on the product with the same one of the car FM radio. (Please refer the OPERATIONS Part "Adjust Frequency") Press the "C/F" button, the display will show the frequency number and keep flashing, then push the middle MFB button up/down to change its frequency.



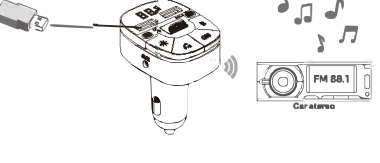
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- 5.When both of the frequencies are matched, you can then play music or navigation through your car speakers or answer hands free call. Tip: Please set the phone volume and transmitter volume to the max level first, then adjust your car volume to an appropriate level to get the best sound quality.



- 6.If you want to use an U disk, please also set up the product by following steps 1, 3, 4 and insert the U disk into the product. It will say "U Disk play" and it will automatically detect and play the music. (MP3/WMA/AAC format).

Note: The transmitter supports U disk in FAT32 format. If the transmitter does not read the U disk, please re-format the U disk to FAT32.

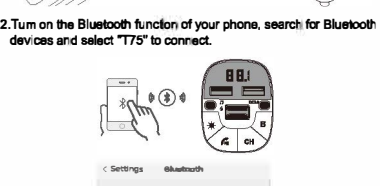


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- 2.By AUX Connection: If there is no blank FM station or there is too much noise and your car also has an aux port, you can use the supplied aux cable to connect the device with your car speakers by aux connection. It doesn't need to use the FM radio.

Bluetooth Mode: Step 1-6
U Disk Mode: Step 1,3,4,6

- 1.Plug the transmitter into your car cigarette lighter, the display will show the battery voltage first and then "off" and keep flashing, which means it is in pairing mode.



- 2.Turn on the Bluetooth function of your phone, search for Bluetooth devices and select "T76" to connect.

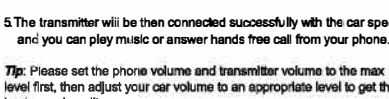
The display will stop flashing once it is paired successfully.

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- 3.Insert one of the heads of the supplied aux cable into the aux port of the transmitter and another head into the aux port of your car. Tip: Please set the phone volume and transmitter volume to the max level first, then adjust your car volume to an appropriate level to get the best sound quality.



- 4.Adjust the car aux play mode to AUX mode.



- 5.The transmitter will be then connected successfully with the car speakers and you can play music or answer hands free call from your phone.

Tip: Please set the phone volume and transmitter volume to the max level first, then adjust your car volume to an appropriate level to get the best sound quality.



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- 6.If you want to use an U disk, please disconnect the product by following step 1, 3, 4 and insert the U disk into the product. It will say "U Disk play" and it will automatically detect and play the music. (MP3/WMA/AAC format).

Note: The transmitter supports U disk in FAT32 format. If the transmitter does not read the U disk, please re-format the U disk to FAT32.



Tips

1. For the best audio quality, please turn up the volume of your phone and the FM transmitter to the max level then adjust your car volume to an appropriate level.
2. If the audio has too much noise, please try another blank radio frequency.
3. To prevent your car battery from being drained, it's better to unplug the transmitter from the car cigarette lighter after use.
4. If there is no blank FM station or there is too much noise with the FM radio, you can use the supplied aux cable to connect. The transmitter can connect directly with the car speakers with the supplied AUX cable. It doesn't need to rely on the FM radio or to use a blank FM station.

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