

## User Manual

### Product Name: Bluetooth Car charger

#### Model:

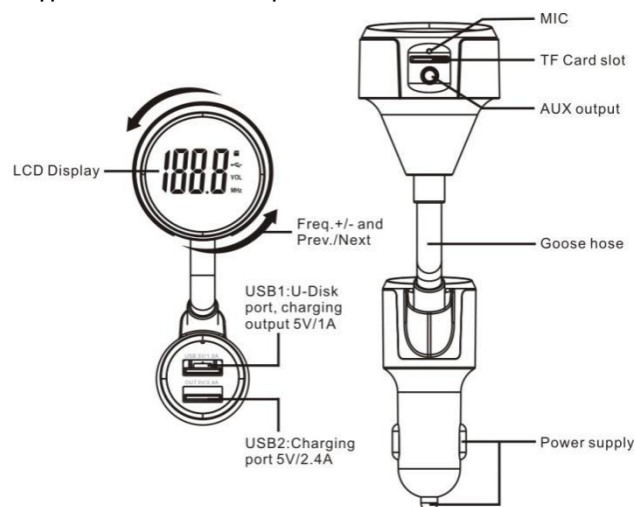
BC18,BC06,BC07,BC08,BC09,BC09B,BC10,BC11,BC11B,BC12,BC12B,BC15,BC16,BC20,BC21,BC22,BC23,BC23Q,BC24,BC25,BC26,BC27,BC27P,BC28,BC29,BC30,BC31,BC32,BC33,BC34,BC35,BC36,BC37,BC38,BC39,BC40,BC41,BC42,BC43,BC44,BC45,BC46,BC47,BC48,BC49,BC50,BT8117,BT8117P,BT8109B,BT8110,BT8112A,BT8115A,BT8128A,BT8118,BT8120,BT8122,BT8124,BT8125,FM12B,FM29B,FM8116B,FM8118,FM8220,FM8300,FM8400,FM23,FM24,FM19,FM30,FM18,FM12,FM21,FM26,FM28,FM10,FM08,DAB01,DAB02,DAB03,DAB04,DAB05,BP01,BP02,BP03,BP04,BP05,BP06,BP07,BP08,BP09,BQ01,BQ02,BQ03,BQ04,BQ05,BQ06,BQ07,BQ08,BQ09

Manufacture:Shen Zhen Sailing Electronic Co.,Ltd

### 1. Product introduction

Thank you for choosing this bluetooth LCD transmitter! Please read the manual carefully for proper operation before use!

### 2. Appearance schematic description



### 3.Operation instruction

#### ①First-time use

- Plug the transmitter into the cigarette lighter socket. The product will start up and LCD will display the car battery voltage.
- Open the car audio system and select an vacant FM radio station.
- Tune the FM frequency of transmitter same with the car radio.
- Search the transmitter "BC18" via phone bluetooth,there is a voice prompt after pairing successfully.

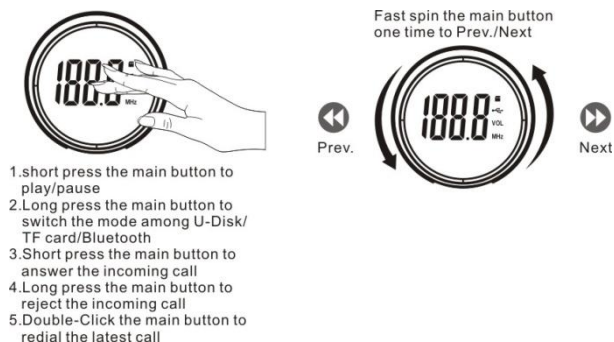
#### ②Frequency adjustment



#### ③Phone/TF/U-Disk Music Mode:It can play the music after bluetooth

connection or TF/U-Disk inserted.

#### Play/Pause/Prev./Next/Mode switch



### 4.Features

- Echo cancellation and noise suppression (CVC) technology during a call
- bluetooth for Hands-free/answer/hang up/reject/redial/Private calling
- bluetooth stereo music play

4. 1.4" LCD Display

5. Auxiliary Audio output

6. Car Accumulator voltage detection

7. Supports Micro SD card (1G-32G)

8. Supports MP3/WMA format music play

9. FM transmitter 87.5-108.0MHz

10. Auto power-off memory function

11. Supports charging for mobile phone. And charging output 5V/3.4A

12. USB1 supports for music playing from U-disk and charging output 5V/1A for mobile phone

13. USB2 supports charging automatic identification. And charging output 5V/2.4A for mobile phone

14. Supports bluetooth auto re-connection when power on

15. Supports caller ID reported

### 5. Technical Parameters

Rated working voltage	12V~24V
Limit working voltage	9-26V
USB1	Music playing from U disk, Charging output 5V / 1A
USB2 output	5V/2.4A
Working temperature	0-60°C
Play format	MP3 /WMA
Battery voltage display accuracy	Error±1V
Display	1.4" LCD Display
SNR	>60dB
Degree of distortion	<0.1%
Frequency response	20Hz-20KHz
Left and Right Channel	>60dB
bluetooth version	Version 4.2+EDR
bluetooth sound processing	A2DP (Advance Audio Distribution Profile) function supported
bluetooth transmission distance	Barrier-free within 10M
Effective distance of bluetooth microphone	0.5-1.5M
FM frequency	87.5-108.0MHz
Launch effective distance	<2m

### 6. Accessories

- 1.Product 2.User Manual 3. Audio cable4.Package

FCC Caution.

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.

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.