

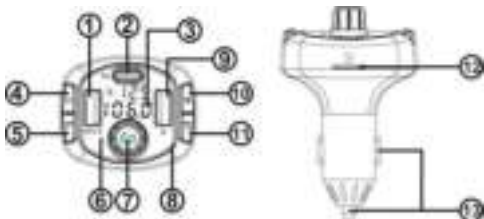
## bluetooth Car Charger BC63 Manual

Thank you for purchasing our bluetooth car charger! In order to have a best performance experience, please read the manual carefully before use!

### I. Product introduction

This product is a car-specific car bluetooth player, built-in advanced bluetooth and WMA,MP3, FLAC. decoder chip, can play music files inside U disk, wirelessly transmitted to car audio, no need to modify your car can easily make your music enjoy while driving. More important is the purity and clarity of the special sound of DSP technology. We hope to bring you unlimited enjoyment of the music.

### II. Schematic Appearance



Description:

1. USB1: QC3.0 fast charge output
- 2 .PD fast charge
3. LED display
4. On / off key; press and hold for two seconds to turn off / press any key to turn on
5. Short press: Previous/Long press to enter mode switching (BT/USB/TF)
6. MIC
7. Play / pause / answer / call back / long press to wake-up SIRI / Left and right rotation to adjust the volume / addition and subtraction of left and right rotation frequency in FM mode
8. colorful light frame
9. U disk playback / 5V1A output
10. Short press the colorful light button to switch /long


press the colorful light button to turn on breathing mode

11. Short press: next song / long press to enter FM mode
12. TF card slot
11. Positive and negative Cigarette

### III. Features

1. bluetooth V5.0
2. Dual display digital tube display
3. Support QC3.0 quick charge
4. Support PD quick charge
5. Support voice assistant function
6. Support one-key soft shutdown; support any key to boot
7. Support colorful light
8. Battery voltage detection
9. Automatic power off memory function
10. Support stereo FM transmission technology
11. Support U disk music player
12. Support TF card music player
13. Support WMA, MP3, WAV, FLAC music format files
14. Supports A2DP, AVRCP, HFP, HSP
15. bluetooth hands-free calling
16. Support DSP technology

### VI. Operation instructions

- 4.1.1 Insert the machine into the cigarette lighter of the car. After power supply, the product will automatically enter the power-on state. LED display: HI--bluetooth--FM frequency.
- 4.1.2 Turn on your car FM radio, and adjust the frequency of product same as your car radio, that of then your can enjoy music from your car stereo.
- 4.1.3 Adjust the FM frequency:  
Long press  to enter state, the LED display flashes, and the left and right rotary coding switches adjust the transmission frequency from 87.5 ~ 108MHZ, and exit the frequency point selection without operation for three seconds.
- 4.2 bluetooth Hand-free and telephone Matching

When you first use your mobile phone to connect with bluetooth hands-free, your mobile phone needs to be connected with bluetooth hands-free codes. For the specific operation of mobile phone matching, please refer to the instructions of mobile phone and bluetooth device codes.

1. Please turn on bluetooth on your mobile phone and search for the device "BC63" from phone menu list.
2. Choose the device "BC63"
3. Choose "BC63" in menu of phone and select the connection as "hands-free device" in the authorized device.

### Matching connection for additional devices

At boot time, the bluetooth car hands free will only automatically start connecting to the matching device that was connected last time.

Note: Some phones can be automatically connected when the bluetooth car is powered on again. Some phones may need to grant permission for each connection. You can set it to "Automatically connect." For more information, please refer to the phone's user manual.



4.3 Use bluetooth hands-free calling  
(When your bluetooth hands free is idle or playing music)

#### 4.3.1 Dial number


In the connection state, the phone number is directly dialed by the mobile phone, and the sound is automatically sent from the car audio speaker.

#### 4.3.2 Answering the call

On the status of bluetooth, to answer the incoming


call, press  "to answer, Press again  "to hang up.

#### 4.3.3 Rejecting the call

Long press  "to reject the incoming call

#### 4.3.4 Redialing the call


When bluetooth is running in background,

press  "twice to redial the last phone call

#### 4.4 Play music stored in your phone

This product supports A2DP function, which can play the music stored in the mobile phone and transmit to the car audio via FM.


#### 4.5 Mode switch(BT/TF/U-Disk)

Long press "" to enter mode switch: BT---USB---TF


After bluetooth is paired successfully, select the song to play or insert the TF/U disk to automatically read and play the music .

#### 4.6 Siri/google voice assistant function

After bluetooth successfully paired,press and hold 3

seconds "" button to activate the siri/Google voice assistant (the supported mobile phone brands are: iPhone, Samsung, native Android system mobile phone). Note: Some phones do not have this feature.

#### 4.7 Rainbow LED function

Short press "" to change the RGB light to red, yellow, green, cyan, light blue, blue, purple breathing mode, shut-off, cycle switching mode, the device has light color memory function after shut off

#### V. Tech Specs:

Rated working voltage	12V-24V
Limit working voltage	10~26V
PD output	18W
USB output	5W+18W
Working Temp	0~50°C
Music format support	MP3 / WMA / WAV/ FLAC
SNR	>60dB
Battery voltage error	±0.5V
USB1	U-disk /5V/1A
USB2	QC3.0(3.6V-12V)

bluetooth Ver.	Version 5.0
bluetooth audio processing	DSP and A2DP(Advance Audio Distribution Profile)
bluetooth transmission distance	<10M
MIC effective distance	0.5~2M
FM Freq.	87.5~108Mhz
FM transmission mode	Stereo digital PLL lock frequency

#### VI. 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, better to 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 the surface damage or breakdown.
5. Do not dismantle compulsory 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.

#### VII. 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 if no 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 that you car?
The transmitting effect is not good, there is some 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.

#### VIII. Packaging

1. Manual
2. Main device