

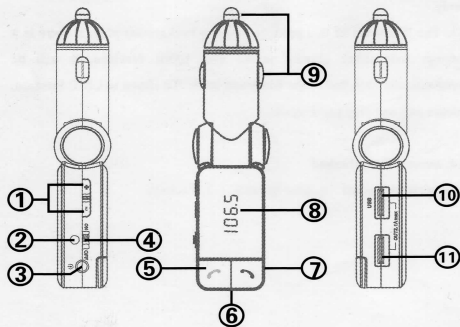
Operating Manual of Bluetooth Car Charger

Thanks for purchasing our product! Please read this operating manual carefully before using in order to ensure correct use and proper functions!

I. Introduction to the Product

This product is a special Bluetooth car charger with MP3 player, adopts professional high-performance Bluetooth module, built-in MP3/WMA decoder chip that can transmit music files inside the USB disk to car stereo via wireless, and can switch an incoming call to the hands-free state as long as your mobile phone is provided with the Bluetooth function. When the call is finished, it will be switched to the music play automatically. It can also send the music in your phone to your car sound wirelessly. You can enjoy the music and answer the call in hand-free mode without refitting your car, which ensure the driving safety while enjoying music.

II. Schematic Diagram of Appearance



III. Descriptions of the Schematic Diagram

1. Volume up/down, / CH+ CH-
2. Power indicator lamp
3. LINE input hole
4. Switch of Bluetooth power
5. Answer/redial/Play, Pause
6. Microphone
7. Hang up/CH Mode/ Volume mode
8. LED display window
9. Power adaptor 12V-24V
10. USB data input / USB output 5V / 2.1A (maximum)

IV. Product Features

1. Any angle adjustable, and applicable for all types of vehicles
- 2: FM transmitter
- 3: LED display window
- 4: LINE audio input
- 5: Independent Bluetooth start/shutdown button
- 6: Supports playing music by USB disk
- 7: Supports MP3/WMA music format
- 8: Answer/hang up/reject/redial the via Bluetooth
- 9: Bluetooth stereo music play
- 10: Call Echo Cancellation and Noise Reduction (CVC) technology
- 11: Dual USB output voltage, provides powers to other devices up to 5V/2.1A
- 12: Automatic memory function of power failure frequency point

V. Operation Instructions

5.1 Bluetooth mode

5.1.1 Plug the product into cigarette lighter socket and switch the power to ON. The product will start up and LED will display the frequency point once it is powered.

5.1.2 If your phone is connected to Bluetooth hand-free for the first time, match connection is required.

5.1.3 Enable the Bluetooth function of your phone while the Bluetooth hands-free is on and search the "BC-06" device, which will display on your phone.

5.1.4 Select "BC-06" and pairing will be automatically done. A prompt sound will be given after pairing.

5.1.5 Making a call

Dial the number by pressing the phone number under connection state and the sound will be given out from car audio.

5.1.6 Answering a call

If there is an incoming call under the connection state, press key to answer the call. In answering the call, press key to switch between the mobile phone microphone and the product microphone. Press key to hang up.

5.1.7 Reject a call

For the call you do not want to answer, you may press key to reject.

5.1.8 Play music in your phone


This product supports A2DP function, which allows you to play music in your phone. Music will be transmitted to your car audio via FM function of the product so that you can enjoy music with higher quality. Press key to play/pause and press for the next/last song (note: some phones with lower system version may not support this function).


5.2. USB playing mode

5.2.1 Plug the device into car cigarette lighter socket, the player detects songs inside U disk and play automatically. Press buttons to play next or previous songs, shortly press to play / pause. Long press button, digital frequency flashes, shortly press to FM frequency increase/decrease.

5.2.2 Open the car stereo to FM radio state, adjust the device transmission frequency same as reception frequency of car radio, then can play music

from the car stereo.





5.2.3 Adjust the transmission frequency: long press  to enter the selected frequency state, then the digital frequency flashes, shortly press "+" "-" key to achieve FM frequency increase/decrease.

Hold  key to increase/decrease the frequency quickly. Frequency is adjustable within 87.5-108MHZ.


5.2.4. BC06 has dual USB ports (Only number 10 in the picture on Page 1 supports U-Disc music to play; Dual USB ports both support the maximum output is 5V/2.1A.If dual ports are used at the same time, the total current is no more than 2.1A; And use one port to play the music from U-DISK as another port can be charged.


5.3 Audio input mode

5.3.1 Insert the attached line in cable with one end inserted to the sound source end and the other end to the product audio hole.

 Shortly press to turn up/down the volume and long press  to enter choosing frequency mode. At this time, the frequency point on LED window will flash and shortly press  key to increase/decrease the frequency. Long Press and hold  key to increase/decrease the frequency quickly. Frequency is adjustable within 87.5-108MHZ

5.4 Switch the Bluetooth mode and U-disk mode

5.4.1 Long press  to switch the Bluetooth mode and U-disk mode. U-disk not inserted,it can not switch U-disk mode.

Notice: Wait for 10s after turning on BC06, then can switch by pressing 

6. Power-off memory

Everytime when you power off this product, the system will memorize the information like the FM frequency and the song you are playing . And

when you use it next time, the song will continue being played .But when you remove or change the storage or the system detects the wrong status, the system will play the first song.

7. Technical Parameters

Rated working voltage	12V-24V
Limit working voltage	9 ~ 26V
USB output	5V/2.1A
Working temperature	0-50°C
Play format	Mp3 WPA
SNR	>60dB
Degree of distortion	<0.1%
Frequency response	20Hz-15Khz
Resolution of right and left channel	>60dB
Bluetooth version	Version 2.1+EDR
Bluetooth sound processing	A2DP (Advance Audio Distribution Profile) function supported
Bluetooth transmission distance	10M
Effective distance of Bluetooth microphone	0.5-2M
FM frequency	87.5-108Mhz
FM Mode	Stereo digital PLL frequency locking

VIII. Attentions

1. This product contains dual USB outputs. It can charge two devices at the same time with the maximum output of 5V/2.1A
2. There is only one port which is showed in the picture on page 1.
3. When the U-disk is inserted, Line in function is on and bluetooth function is turned on, once booted, the product will connect automatically

with the phone via bluetooth.

4. Never turn the volume to be too loud when FM is working so as to avoid the sound distortion. Please adjust the sound volume through the car audio.

5. A built-in antenna is provided for the product, so please avoid using the broadcasting station frequency that is with strong signal so as to get better sound effect.

6. The method to operate the Bluetooth may differ due to the difference of the phones applied.

7. Some phones may not support automatic connection if they are powered on after the power failure. If so, please connect them by hand.

8. This product is compatible with more than 95% phones on the market but some are still incompatible. Please pay attention to it when purchasing our product.

9. The volume should be proper during the call to avoid affecting the other party.

9. Do not use this product in the environment with high temperature, dusts or moisture.

10. Avoid dropping the product to prevent damage to the surface or the body.

11. The Bluetooth of this product supports background play. If there is a prompt tone when playing music with LINE function, it will be automatically switched to the Bluetooth mode. To return to LINE function, please pull and plug LINE again.

10. Accessories attached

1. Operating manual
2. Line in cable
3. Package