

## Bluetooth Car Charger

### User guide

Thanks for your purchase! Please read the operation manual carefully before use the product to ensure use the product correctly with proper functions.

This product is a special bluetooth car charger with MP3 player, it adopts professional high-performance bluetooth module. Built-in MP3/WMA decoder chip can transmit music files from USB flash disk to car stereo wirelessly, it can switch an incoming call to the hands- free mode as long as your mobile phone provides with Bluetooth function. After the phone call finished, it will go back to the music player automatically. It also can transmit music from your phone to your car stereo wirelessly. You can enjoy the music or answer the phone call in hands-free mode without refit your car, which ensures you to drive safely while enjoy music.

#### Schematic Diagram of Appearance

##### Descriptions of the Schematic Diagram

1. + -/Volume up/down/Last song /Next song
2. CH Mode/ Volume mode
3. Reject/ Answer/Hang up/Redial/ Play, Pause/Switch of Bluetooth power
4. TF card slot
5. Display window
6. LINE input hole
7. Microphone
8. USB data input / USB output 5V / 2. 5A(maximum)
9. Power adaptor 12V~24V



#### Product Features

1. FM transmitter
2. Display window
3. LINE audio input
4. Independent Bluetooth Start/Shut down button
5. Supports play music by USB disk
6. Supports MP3/WMA music format
7. Answer/Hang up/Reject/Redial via Bluetooth
8. Bluetooth stereo music play
9. Call Echo Cancellation and Noise Reduction (CVC) technology
10. Dual USB output voltage, provides powers to other devices up to 5V/2.5A
11. Automatic memory function of power failure frequency point
12. Display of on-board battery voltage

#### Operation Instructions

##### 1. Bluetooth mode

- (1)Plug the product into cigarette lighter socket and switch the power ON. The product will start up and the display window will display the frequency point once it is powered. ③ key flashes in Red and Blue at the same time .
- (2)If your phone is the first time to connect to Bluetooth hands-free, match connection is required.
- (3)Enable the Bluetooth function of your phone while the Bluetooth hands-free is ON and search the “G7” Bluetooth device
- (4)Select “G7” and pairing will be automatically done. Voice Prompt will be sound after pairing, and ③ Key will change to Blue.

- (5) Making a call  
Dial numbers by pressing the phone numbers under connection status,voice will be sounded from car Stereo. ③ key will remain in blue at the same time.

##### (6)Answer phone call

- If there is an incoming call under connection status, press③ key to answer the call. press③ key to switch between mobile phone microphone and our product microphone. Press ③ key to hang up.

##### (7)Reject a call

- Press③ Key long to hang up the call. press ③ key long to refuse the call when a call comes in.

##### (8)Redial phone call

- Double click③ key to redial the number you dialed last time.

##### (9) Play music in your phone with car stereo

This products supports A2DP function, which allows you to play music in your

mobile phone with car stereo.Music will be transmitted to your car audio via FM function of the product .so you can enjoy music with high quality. Press ③ key to play/pause ; Long press ③ button,then the screen will show UXX ,you can adjust voice volume; Short press③ button to play next/last song. (note: some phones with lower mobile operating system version may not support this function. )

##### 2. USB/TF card play mode

- (1)Plug the device into the car cigarette lighter socket. The player will detect songs in U flash disk or TF card. The last one inserted will be looked as the play target and play automatically. Press ③ buttons to play next / last song. Short press③ key to play/pause.

- (2)Switch car audio to FM radio status, adjust the device transmission frequency to be same as the reception frequency of car radio, then you can play music with the car stereo.

- (3)Adjust the transmission frequency: When you press CH key digital frequency flashes at the same time. Press “+” or “-” key to increase or decrease FM frequency. Hold ③ key to increase/decrease the frequency quickly. the Frequency is adjustable within 88.1~107.9MHZ

- (4)The electric current of the USB port of this product should not exceed 2.5A when it is charging.Music in U flash disk can be played through the port which marked with USB. Two USB ports are integrated to be one.

##### 3.Language switching

- Double click③ key, with a beep sound, it switched to other language and saved automatically. The device is built in two languages: Chinese and English.

##### 4. Power-off charging mode

- press ③ key for three seconds to power off the device. The Bluetooth and emitter of the device are powered off at the same time. Digital tube displays battery voltage in the car. ③ key becomes RED at the same time. USB port can be used for regular charge. press③ key again, it will be back to power ON status .

##### 5.Switch between Bluetooth speakerphone talking and mobile phone talking

- Press③ key when talking in the call, the digital tube displays BLU and the call switch to mobile phone talking at the same time. Press③ key again to switch call back to speakerphone talking.

##### Power-off memory

- Everytime you power off the product, it will memorize the information like the FM frequency and the song you are playing . when you power ON the product next time, the song will continue to play . If you changed the storage or the system detects wrong status, the system will play the first song in the list.

#### Technical Parameters

Rated working voltage	12V~24V
Limit working voltage	9~26V
USB output	5V/2. 5A
Working temperature	0~50℃
Play format	Mp3 WMA
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 (AdvanceAudio Distribution Profile) function supported
Bluetooth transmission distance	10M
Effective distance of Bluetooth microphone	0. 5 ~2M
FM frequency	88.1~107.9Mhz
FM Mode	Stereo digital PLL frequency locking

#### Attentions

1. When U flash disk was inserted, Line in function will turn on and Bluetooth function will turn ON too. too. Once started, the product will be conneced to the phone automatically via Bluetooth.
2. Do not turn the vicece volume too loud when FM is working to avoid the sound distortion. Please adjust voice volume with car stereo.
3. A built-in antenna is provided with the product, please do notuse the broadcast station's frequency which with strong signal ,so you can get better sound effect.
4. The method to operate Bluetooth maybe different due to the difference between the phones applied.
5. Some mobile phones maybe not support connect automatically if they are powered on after a power failure. If so, please link them manually..
6. This product is compatible with more than 95% phones in the market ,but there

## 蓝牙车载充电器

### 使用说明书

感谢您购买我们的产品！使用前请仔细阅读本操作手册，以确保使用正确、功能适当！

本产品是一种带有MP3播放器的特殊蓝牙车载充电器。它采用专业的高性能蓝牙模块、内置MP3 / WMA解码芯片，可将U盘里的音乐文件无线传输到汽车音响；并且，只要您的手机配有蓝牙功能，就能将您的来电切换为免提状态。通话结束时，将自动切换到音乐播放。它也可将您手机里的音乐发送到您的汽车音响。您无需改装您的车，便可享受音乐、以免提模式回电话（确保驾驶安全，同时尽情享受音乐）。

#### 示意图描述

1. “+” “-”音量加/减 上一曲/下一曲
2. CH模式/音量模式
3. 拒接/接听/挂断/重拨/播放/暂停，蓝牙电源开关
4. TF卡槽
5. 显示屏
6. 线路输入孔
7. 麦克风
8. USB数据输入/USB输出 5V/2. 5A (最大)
9. 电源适配器12V~24V



#### 产品特性

1. 调频发射器
2. 显示屏
3. 线路音频输入
4. 独立蓝牙启动/关机按钮
5. 支持使用U盘播放音乐
6. 支持MP3/WMA音乐格式
7. 通过蓝牙接听/挂断/拒接/重拨
8. 蓝牙立体声音乐播放
9. 通话回声消除和降噪 (CVC) 技术
10. USB输出电压，可向其他设备提供电源高达5V/2. 5A
11. 停电台点自动记忆功能
12. 车载电池电压显示

#### 操作说明

##### 1. 蓝牙模式

- (1)将产品插入点烟器插座，并接通电源。该产品将启动，并且一旦通电，显示屏将显示频点。同时③键红蓝闪
- (2)如果您的手机首次连接蓝牙免提，则需要匹配连接。
- (3)当蓝牙免提打开时，启用您手机上的蓝牙功能，并搜索“G7”蓝牙设备
- (4)选择“G7”，配对会自动完成。配对完成后，会有语音提示。同时③键变为蓝色常亮
- (5)打电话  
在连接状态下，点击电话号码拨号，这时汽车音响将发出声音。

##### (6)接听电话

- 如果连接状态下有来电，按下③键即可接听来电。在接听电话时，可通过按下③键在手机麦克风和产品麦克风之间进行切换。再按下③挂断电话。

##### (7)拒接来电

- 短按③键挂断电话。来电状态下也可通过长按③键拒接

##### (8)重拨电话

- 双击③键，自动重拨最后一次打出的电话。

##### (9)使用手机播放音乐

- 本产品支持A2DP功能，它可以让您使用手机播放音乐。通过本产品的FM功能，可将音乐传送到您的汽车音响，从而让您享受更高质量的音乐。通过按下③键，可对歌曲进行播放/暂停，长按③键，屏幕会显示UXX,此时可增大/减小音量；短按③键可切换下一首/上一首（注：有些手机系统版本较低，可能不支持此功能）。

##### 2. USB、TF卡播放模式

- (1)将设备插入汽车点烟器插座，播放器会检测U盘内的歌曲或TF卡，以最后插入为播放对象并自动播放。按下③按钮，播放下一首或上一首歌曲，短按③可播放/暂停。
- (2)将汽车音响调到FM收音机状态，将设备发射频率调整到与车载收音机接收频率相同，此时可从汽车音响播放音乐。

- (3)调整发射频率：按下CH键，此时数字频率闪烁，短按“+”“-”按键来实现FM频率增加/减少。按住③键可快速增加/减小频率。

可调频率范围：88. 1~107. 9MHZ.

- (4)本产品的 USB接口充电时电流最大可以达到2. 5A，USB2还插U盘播放音乐，两个接口合二为一。

##### 3. 语言切换

- 双击③键，听到滴的一声后切换为另外一种语言，并自动保存。本机内置 中文和英文两种语言。

##### 4. 关机充电模式

- 长按③键3秒本机关机，本机蓝牙和发射同时关闭，数码管显示车内电池电压，同时③键亮红色，USB口可以正常充电。再次短按③键，恢复开机状态。

##### 5. 蓝牙通话和手机通话切换

- 在通话状态下按下③键，转到手机通话，再按③键，转回蓝牙接听。

#### 断电记忆

- 每次当您关掉本产品时，系统会记忆如FM频率、您播放的歌曲等信息。当您下一次使用它时，这首歌将继续播放。但是当您删除或更改存储或系统检测到错误状态时，系统会播放第一首歌曲。

#### 技术参数

额定工作电压	12V~24V
工作电压限制	9 ~ 26V
USB输出	5V/2. 5A
工作温度	0~50℃
播放格式	Mp3 WMA
SNR	>60 dB
失真度	<0. 1%
频率响应	20Hz~15Khz
左右声道分辨力	>60dB
蓝牙版本	2. 1+ EDR版本
蓝牙声音处理	A2DP (高级音频分配模式) 功能支持

probably still some are not compatible. Please pay attention to this when you purchase this product.

7. Please maintain appropriate voice volume to avoid affecting the other party in the call.
8. Please do not use the product under extreme temperature,dust or moisture environment.
9. Please do not drop the product to prevent possible damage to the surface and inside parts of the product.
10. The product supports Bluetooth background play. If you play music with LINE function, there is a prompt tone and it will switch to Bluetooth automatically. If you want back to LINE function, please pull and plug the LINE again.

11. When you do not need to use the product for a period of time, please pull it off from the cigarette lighter socket of in the car. During your daily use the product, please insert it after the car is ignited to avoid possible damage caused by high ignition voltage.

Accessories attached

##### 1. User guide

##### 2. Line in cable

##### 3. Package

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.

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.

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

#### 车载蓝牙充电器

### 保修卡

(敬请客户妥善保存)

产品名称：\_\_\_\_\_  
产品型号：\_\_\_\_\_  
生产日期：\_\_\_\_\_  
销售日期：\_\_\_\_\_  
销售商/公章：\_\_\_\_\_

#### 维修记录：

	维修日期	故障情况	部件更换	维修人	用户签名
1					
2					
3					
4					
5					
6					
7					
8					

#### 保修条款：

- 1.自购买之日起，享受六个月产品质量保修服务
- 2.如果用户在保修期内正常使用发生故障，可将卡到本公司特约维修点维修。
- 3.在保修期内，有下列情况的，不享受免费保修服务  
A.不按说明书要求使用本产品导致故障或损坏的，自行修理所造成故障或损坏。  
B.因不可抵抗外力、异常恶劣等非正常情况下出现故障或损坏的。  
C.不能出示本保修卡或购买时保修卡填写不完整、涂改、无销售店公章。