

For your safety, it is suggested to use our Bluetooth car MP3 to make your drive free with relaxed chat!

# **Bluetooth Car MP3 Player**

## **Operation Manual**

Brief introduction to functions:

It is available to play the music documents in SD card or USB, then transmitted to car audio through wireless system, if someone is calling your mobile with Bluetooth function, the mobile will be switched to reproducer call mode, and return to music play mode after talk, also it is allowable to transmit the MP3 music in your phone to car audio without refitting. So when on your way of drive, not only can you enjoy the music, but also use your phone with hands-free function.

1 Product features:

- 1) Bluetooth hands-free call
- 2) Call Line Identity
- 3) Echo cancellation and noise removal
- 4) Stereo Bluetooth and FM emission technique
- 5) Support USB/SD Card
- 6) Support “MP3” and “WMA” format
- 7) Auto power-off memory
- 8) Power supply from car cigar lighter
- 9) 21 key remote control for operation

2 Operation Instruction

2.1 Music play

2.1.1 Insert this player into the seat of car cigar lighter, then insert the SD card or U-disk with MP3 or “WMA” music documents into the corresponding sockets, the player will enter into play mode after check, you may press PLAY key for switching between the PLAY mode and PAUSE mode.

2.1.2 Turn on the car audio to FM mode, regulate the emission frequency of auto audio and the receive frequency range of auto radio to be the same, then the auto audio can be available to play the music.

2.1.3 Emission frequency regulation

Press “CH-“ key and “CH+“ key for the FM frequency regulation at the range of 87.5~108MHZ, if press it by long time, enter rapid-regulation mode.

2.1.4 Press "|<" key or "|>" key shortly, then press PREVIOUS OR NEXT for option; if press "|<" key or "|>" key 3s for volume up and down.

## 2.2 The operation for Bluetooth hands-free function

2.2.1 3.2.1 Pairing, FM transmitters on power enter pairing state, Open the cellular phone Bluetooth mode, set to the active and search to BT Carkit device name displayed on the after, Click on BT Carkit device name to connect the equipment, Mobile phone will be asked to enter the password "0000" {Some phones don't need a password, click to connection } Some mobile phones can tip is authorized equipment automatic connection, click "is" complete paired to the phone will tip Bluetooth already connected.

2.2.2 If the mobile has been aligned with this hands-free player, and the mobile has been set under allowable automatic connection for Bluetooth, this hands-free player can be connected with

2.2.3 If there is incoming call when Bluetooth MP3 is playing, the payer will be switched to hands-free mode, just press the answer key of Bluetooth, the hands-free call function can be activated, after call, the system will return to music play mode again, in addition, it is available to press answer key for hangup.

## 3 Power-off memory.

For your convenience, this system information including play time and emission frequency will be recorded automatically after power-off, and the system will begin from this point for the next play, but if the storage device is removed or changed or error detected by system, the system will be resumed to default setting.

## 4 Technical parameters

Rated voltage:12V

Limit voltage:9~26V

Power consumption: 1W

Work temperature: -20~50 °C

Play format: MP3 WMA(optional)

SNR >60dB

Distortion factor <0.1 %

Frequency response: 20Hz-15Khz

Separating size of right and left channels: 60dB

Bluetooth version: 2.0

Bluetooth audio process with A2DP function (Advance Audio Distribution Profile)

Bluetooth transmission distance: 10-15m

FM emission frequency: 87. 5~108MHz

## 5 Description for remote control

### 5.1. Operation and setting method for CH+/CH-

#### 1)Setting method for frequency regulation

If press CH- key, the frequency will be reduced by 0.1MHZ per time

If press CH+ key, the frequency will be increased by 0.1MHZ per time

2) Direct-digital-input setting method:(optional), use the number key to set up emission frequency. For example: if want to select 107.9MHZ, just input the number 1.0.7.9 on remote control, then press the CH+ key, the desired frequency can be acquired,( all of there operation can be effective within 3s for each press)

#### 5.2. Volume regulation:

When play music, press “VOL-” or “VOL+” to reduce or enhance the volume

#### 5.3. Music selection:

Music selection through PREV or NEXT key: press PREV or NEXT key to select the desired music.

Music selection through music number: if you know the number of the desired music, such as 1201, you just input 1.2.0.1 on remote control, then press the PLAY key, this desired song will be played automatically.( all of there operation can be effective within 3s for each press)

#### 5.4. EQ setting method:

There are five modes including NORMAL、ROCK、SOFT、JAZZ and SRS for option, when under play mode, press EQ key for the selection of the above sequence.

5.5. Operation for PLAY/PAUSE: press the PLAY/PAUSE key on remote control to carry out switching for these two modes, in addition, other keys except PLAY/PAUSE are under invalid mode.

5.6. When use the remote control for call, connect the mobile Bluetooth with the device, dial the number on remote control directly, then press the CALL key on remote control.

5.7. When use the remote control for hangup, just press the hangup key on remote control for terminating the call.

5.8. When you are calling in car, if you don't want other people to hear, press private-chat key, the hands-free function will be transferred to headphones of mobile.

**NOTE: This product can be compatible with most of the mobiles, however, some functions may be invalid due to difference of mobile. In addition ,specifications are subject to change without notice for further improvement.**