# **MM MMOBIEL**

# Manual of bluetooth car charger BC42

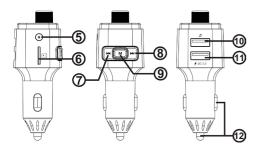
Thanks for purchasing our bluetooth Car charger with FM transmitter! This manual is written to help you to learn how to use the product. Please read the manual carefully before use.

#### I. Product Profile

This product is a car-specific car bluetooth player, built-in advanced bluetooth and WMA.MP3, APE, 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. Product appearance





# III. Diagram Introduction

- 1. LED Display
- 2. MIC
- 3. LED light

- 4. Play/Pause/Hans-free/Redial/Long press to enter SIRI/Left and right rotation to add or reduce volume
- 5. Short press the colorful light button to switch / long press the LED breathing mode
- 6. TF card slot
- 7. Short press: the previous song / long press to enter the FM-
- 8. Short press: next song / long press to enter FM+
- 9. Mode button (BT/USB/TF)
- 10. USB: 1A/U-disk
- 11. USB: QC3.0
- 12. Cigarette point and shrapnel

#### IV. Features:

- 1. Suitable for all types of vehicles
- 2. LED display
- 3. Support QC3.0 fast charge output
- 4. Support iphone and ipad charging
- 5. Support stereo FM transmission technology
- 6. Support U disk playing music
- 7. Support TF card playing music
- 8. Support WMA, MP3, WAV, APE, FLAC music format files.
- 9. Automatic power off memory function
- 10. Supports bluetooth A2DP, AVRCP, HFP, HSP
- 11. bluetooth V5.0
- 12. bluetooth hands-free calling
- 13. Support bluetooth stereo music DSP technology
- 14. Echo and Noise Reduction (CVC) technology
- 15. Battery voltage detection

### VI. Operation Instructions

- 4.1.1 Plug the product into car cigarette lighter socket while it will be automatically power on and LED will display HI→Battery Voltage→BT→FM frequency
- 4.1.2 Turn on your car FM radio, and tune the frequency of product as same as your car radio, then your can enjoy music from your car stereo.

# 4.1.3 Adjust FM frequency

Long press ▶ to enter state,

Then press ₩ and ▶ to adjust the frequency from the FM 87.5 to 108.0Mhz, three seconds without

operation to exit the FM state.

### 4.2 bluetooth Pairing

When connecting the product with the mobile phone at the first time, it may need pin code to finish the connection, for more details, please refer to the relevant manual.

- 1.Please switch on bluetooth on your mobile phone and search for the device "Carkit" from phone menu list.
- 2.Choose the device "Carkit"
- 3. Choose "Carkit" 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 with the device when it is powered on again. Some phones may need to grant permission for each connection. You can set it to "Auto-connect" For more information, please refer to the phone's user manual.

4.3 Calling through bluetooth hands-free (When your bluetooth device is idle or playing music)

#### 4.3.1 dial number

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

## 4.3.2 answer the phone

In the connected state, when a call is made, press "

"directly to answer the call. In the answering state, press the button 

or the button 

to switch between bluetooth and the hands-free phone. Press

the "(")" button again to hang up the phone.

4.3.3 Reject the call

When the call is coming but you don't want to answer it. press and hold the "(1/x)" button to reject the call

#### 4 4 4 Redial the call

When the bluetooth device is idle on power, double pressing the " button, which will redial the last phone number.

- 4.5 Play the music stored in your phone This product supports A2DP function and can stream the music stored in the phone to the car stereo through FM transmission that will restore higher quality music effects...
- 5. Mobile of music from phone/TF / U disk Long press the "M" button to switch the mode: BT --- USB --- TF

After bluetooth paired, select the song from phone to play. While inserting the TF card or U disk, it will automatically read and play the music.

- 6. Siri / voice assistant function
- 7. After the bluetooth paired, press and hold the

button ((/n) for 3 seconds to activate Siri/Voice assistant (the supported mobile phone brands are: iPhone, Samsung, native Android system mobile phone). Note: Some phones do not support this feature

VII. Tech specification		
Rated working	12V~24V	
voltage		
Limit working	10-26V	
voltage		
Power	1W	
consumption		
Working	0-50°C	
temperature		
Music format	MP3 / WMA / WAV/ APE /	
	FLAC	

SNR	>60dB
Battery voltage display accuracy	Error±0.5V
display accuracy	
Frequency	20Hz-15Khz
response	
Left and Right Channel	>60dB
bluetooth version	Version 5.0
bluetooth sound	DSP and A2DP(Advance
processing	Audio Distribution Profile)
FM Transmission	10M
distance	
Effective distance	0.5-2 M
of bluetooth	
microphone	
FM frequency	87.5-108MHz
Transmit FM	Stereo digital PLL lock
mode	frequency

#### VIII. Notice

- 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 the product in extremely high or low temperatures and in dusty, humid environments.
- 4. Avoid dropping the product to prevent damage to the surface or the body.
- 5. Do not disassemble the unit. If you have any questions, please contact your dealer.
- 6. Changes in product performance and functionality due to continuous improvement and improvement are subject to change without notice.

IX. Problem solving

Date in the brothing	
The power is not reflected or not displayed	Check if the machine in good contact with the cigarette holder, and the cigarette holder is not seriously rusted.  Unplug and re-try again ls the cigarette holder powered normally?
Cannot play	·USB device is not connected to the player, or use another USB device to try again ·Please make sure that the format of files in USB device can be supported by the device. ·Please make sure the volume is not set to 0
No voice but has static noise	The player is not on pause status •The volume is Zero or low setting
Car radio has no audio output	·Check the car kit device is in working or not ·Make sure the Car radio FM frequency is same with bt device
FM transmission is bad with noise	Choose the blank radio station to avoid local radio program's interference

### X. Package

- 1 Guarantee card
- 2.User manual
- 3 main device

