

SIZE: 60x90MM

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## Wireless Car FM Transmitter User Manual



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Thank you for choosing this Wireless Car FM Transmitter, please read the user manual carefully so that you can quickly understand the function and operation of this product.

### 1. Product Introduction

This device can use it to play music or answer a phone call through both wireless connection and the same FM radio signal. You can also insert the TF card or U-disk into the device to play music via FM radio signal, when you plug the wireless FM transmitter into car's cigarette lighter receptacle, it will display the voltage.

### 2. Product Features

- 1. Wireless V2.0, Support voicecalling prompt
- 2. Support charger of Android/iphone or other device via output USB
- 3. with LED frequency display and battery voltage display
- 4. Support to read U-disk and TF Card ( up to 32 GB), support folder switch function
- 5. Wireless answer hang up reject redial calls and other functions
- 6. Auto cancellation and noise suppress/DVQ technology during a call
- 7. Automatic power-off memory function
- 8. Wireless stereo A2DP music play

### 3. Package contents

- FM transmitter\*1, User Guide\*1

### 4. Product appearance



- 1)LED display
- 2)USB charge port
- 3)Microphone
- 4)Short press for previous song/long press for switch folder
- 5)USB charge port A/C/D/E reading
- 6)Short press for next song/long press for switch playing mode (Shuffle/Mix or SD card/U disk)
- 7)Multi-function button play/pause/answer/hang up/reject/redial
- 8)TF card slot
- 9)The negative power supply
- 10)The positive power supply

### 5. Operation Instructions

- 5.1 First time to use this device
- 5.2 Plug the FMT into the car cigarette lighter hole to power on.
- 5.3 Press Car battery voltage display function starts working, the display will show "V" car battery voltage normal (12.6V-14.4V).
- 5.4 Press FMT will display "BT" with a voice " wireless is ready to use" and display will switch from BT to frequency alternately until you connect with Bluetooth or insert USB / TF card.
- 5.5 Use FMT music playing function, turn on the car FM radio, choose a clean channel, make sure the car radio channel is clean.

to avoid interference by local radio signal.  
5.2 Adjust the FM transmitting frequency to match the car radio FM channel, long press [ **↵** ] button to enter into the FM mode, and when the frequency flashes on the LED display you can adjust the frequency through rotate the knob left and right, it will automatically exit FM mode when (3s) for 3 seconds.  
5.3 Turn on the wireless on your mobile phone and find "FM" in your phone's wireless list, and click to connect.

5.2 Voltage detection function  
This product is equipped with a battery voltage detection function. In any mode, long press [ **↵** ] frequency detection, long press [ **▶◀** ] to display "battery voltage".  
1. For 12V car, when the voltage is under 11.5V or higher than 14.5V, it means a car battery issue.  
2. For 24V car, when the voltage is under 23.0V or higher than 27.0V, it means a car battery issue.

5.3 Wireless connection  
1. For the first time use you must manually connect the wireless of your mobile phone. Turn on your smart phone Wireless, search the FMT with the device name "FM".  
2. After connected, there is a prompt voice " Wireless connected successfully".

5.4 Play Mobile Music  
After the Wireless connection, you can play the music of your mobile phone, by wireless transmission to the car speakers. You can use the phone to operate the music. You can also control the music through the device. Press the [ **↵** ] key to power/play, and press [ **▶◀** ] / [ **▶◀** ] keys to choose the previous song / next song.

5.5 Adjust the Volume  
When playing a song, rotate the [ **↵** ] key anticlockwise to

continuously decrease the volume, rotate the [ **↵** ] key clockwise to continuously increase the volume, and the maximum volume is 30 levels.

5.6 Play U-Disk/TF Card Music  
5.6.1 Insert U-disk into the USB data interface or TF card into the TF card slot, the device will automatically recognize the MP3/WMA/WAV/FLAC music format in U-disk or TF card. Press [ **▶◀** ] / [ **▶◀** ] keys to select the previous song/next song, and press [ **↵** ] key to power/play.  
5.6.2 Long press [ **▶◀** ] key to switch U-Disk/TF Card music folder.

5.7 Switch Music Sources  
The local device can play the music in U-disk/TF card, and can also play music in the Wireless device. If the three types exist at the same time, you can long press the [ **▶◀** ] key to switch the music between the three types.

5.8 Hands Free Function Guiding  
After connect your smart phone to this BT FMT device:  
Answer the call: short press [ **↵** ] to answer incoming call  
Reject the call: long press [ **↵** ] to hang up the incoming call  
Hang up on calling or dialing state: short press [ **↵** ] to hang up  
Recall: short and quick press [ **↵** ] twice to recall the number which call in last at last time.  
Private call-in calling: long press [ **↵** ] to fast switching

5.9 USB Car charging function  
- **▶** port is an ordinary charging port and can play U-disk music at the same time.  
- **▶** port is a smart charging port that can charge multimedia device such as mobile phones and tablets.

### 6. Technical Parameters

- Weight: 31g
- Screen: LED display
- Data Interface: USB2.0
- Power supply: DC12-24V
- USB output: 2.1A max
- Launch distance: +5 meters
- Support TF card/U disk capacity: up to 32GB
- Support file type: MP3/WMA/WAV/FLAC/APE
- FM frequency range: 87.5-108MHz (100MHz stepping)
- Working temperature: 0°C-60°C

### 7. Usage of Note:

- 1) For the best audio quality, please turn up the volume of your phone the max level, then turn down the volume of your car radio to around 15.
- 2) For noise if the audio has too much noise, please select another radio frequency, the chosen frequency may be accepted by a radio station or have too much interference.
- 3) The USB charging port of this product is only used for charging. Do not use high-power equipment or power inverter to avoid damage.
- 4) Please use the voltage specified by this unit (DC 12/24V), otherwise the machine may work abnormally or be damaged.
- 5) For Unstable Connection-Please firstly try with another phone or tablet, if that doesn't work you can contact us.
- 6) To prevent your car battery from being drained, please be sure to remove the device from the car cigarette lighter after use.