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# 1. Features:

- 1-1 Launched wirelessly, the voice and music signal would be received and output by the stereo system.
- 1-2 Voice or music transmission equipment for MP3 player or CD walkman.
- 1-3 POWER control button can avoid the unnecessary power consumption.
- 1-4 Low electromagnetic wave; reduce the defect to the health from the electromagnetic wave.
- 1-5 Stereo transmission makes it possible to transmit music from the players.
- 1-6 Provide a USB power socket with regulated power supply (DC +5V) for USB equipment.
- 1-7 Use the Car ACC power (12V~16V).
- 1-8 Easy install and simple use.
- 1-9 The transmission earphone plug is  $\phi$  3.5mm, which is compatible for most output terminals for music player.

## 2. Accessories:

FM Music-Transmitter main unit

Product Weight: 48g

Size: 144x40x20 mm (Length x Width x Height)

## 3. Product Illustration:



- (1) USB Socket: provide DC +5V
- (2) Music Transmission Wire: Insert the earphone plug into the earphone hole on the music player for playing.
- (3) Music Transmission Wire Seat (Hole): for secure of the earphone plug when not using the music transmission wire.
- (4) Cigar Lighter Adaptor (12V): to link with the cigar lighter on the car.
- (5) Adjustment Joint: Adjust the direction & position of the main
- (6) Power Button (Semitransparent): The button to control the

## POWER.

(7) Wireless Power LED (Semitransparent): LED for music transmission ( LED is green when working ).

# 4. Product Specifications:

- 4-1 Input Voltage: DC 12V~16V.
- 4-2 Rating Current: 0.03A.
- 4-3 Idle Current: No current consumed.

# 5. Installation Steps:

- 5-1 Insert FM music-transmitter into the cigar lighter on the car.
- 5-2 Power on FM music transmitter.
- 5-3 Insert the earphone plug into the earphone hole of music player like MP3 player, CD walkman.
- 5-4 Adjust the proper volume on the player, but too loud volume would cause distortion.
- 5-5 Adjust the car stereo to **88.4MHZ**, and use the memory-key to memorize for next use.
- 5-6 When pressing the memory-key during transmission, you can hear the music from the stereo system.

#### 6. Notice;

- 6-1 FM music-transmitter and stereo system should be positioned in the effective distance for communication (<3 meters).
- 6-2 The too loud volume would cause distortion; so adjust the player, like CD walkman, to a suitable volume to avoid the distortion, then make the music louder as possible on the car stereo.
- 6-3 Never use it on the 24V-output vehicle, like truck.

# 7. Questions:

- 7-1 Sometimes, the transmitted music may be distorted. How to resolve it?
  - A: Adjust the player, like CD walkman, to a suitable volume; and adjust the volume mainly by the stereo system.
  - 7-2 Sometimes, the music can't be heard. Why?
  - A: Maybe there is illegal broadcasting station using this frequency in the neighborhood; so please drive away from this district, then use the music-transmitter to broadcast music.
  - 7-3 Sometimes, there is some noise. Why? And how to resolve it?
  - A: This is caused by the **harmonic wave** launched from the neighboring broadcasting station, such as 88.5 MHZ. And this state can be improved when you adjust FM frequency a little bit to center frequency ±0.1 MHZ.
- "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."

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