



**Full Channel Digital FM Transmitter**  
**POD-FM User's Guide**

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## **FCC Information**

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.

Operation of this equipment in a residential area is likely to cause interference in which case the user at his or her own risk and expense will be required to correct the interference.

Declaration of Conformity

Macally Peripherals, declares that the POD-FM conforms to the following standards, in accordance with the provisions of the EC Directive 89/366/EEC: EN 55022 (CISPR 22:1985), Class A.

## **Warranty**

Macally Peripherals warrants that this product will be free from defects in materials and workmanship for period of time specified on the product packaging. This limited warranty shall commence from the date of purchase. Macally Peripherals warranty is not transferable and is limited to the original purchaser. If the product is found to be defective then, as your sole remedy and as the manufacturer's only obligation, Macally Peripherals will repair or replace the product. This warranty shall not apply to products that have been subjected to abuse, misuse, abnormal electrical or environmental conditions, normal wear and tear or any condition other than what can be considered normal use.

## **Limitation of Liability**

The liability of Macally Peripherals arising from this warranty and sale shall be limited to a refund of the purchase price. In no event shall Macally Peripherals be liable for costs of procurement of substitute products or services, or for any lost profits, or for any consequential, incidental, direct or indirect damages, however caused and on any theory of liability, arising from this warranty and sale. These limitations shall apply not with standing any failure of essential purpose of any limited remedy.

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## Introducing the Macally FM Transmitter

Thank you for purchasing POD-FM, the Full Channel Auto & Home FM Transmitter for iPod. The Macally FM transmitter for the iPod can play your music through any FM radio in your car or at home.

### Package Contents

The Macally POD-FM package includes the following:

- Full Channel Auto & Home FM Transmitter
- Car Adapter/Holder
- Retractable Audio Cable
- AC Adapter
- User Guide

### Registration

Please register this product at [www.macally.com/register.html](http://www.macally.com/register.html). It will help you obtaining latest drivers, updates, technical support and new Macally product release information.

### About Macally Products and Services

More information about Macally products and services is available through the following sources:

<http://www.macally.com> or <http://www.macally-europe.com>

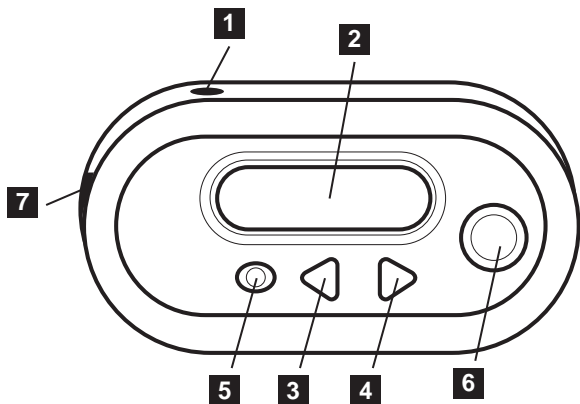
Macally Technical Support:

In U.S.A, please call 1-626-214-2770 or

In other areas, E-mail us at [techsupport@macally.com](mailto:techsupport@macally.com)

or [techsupport@macally-europe.com](mailto:techsupport@macally-europe.com)

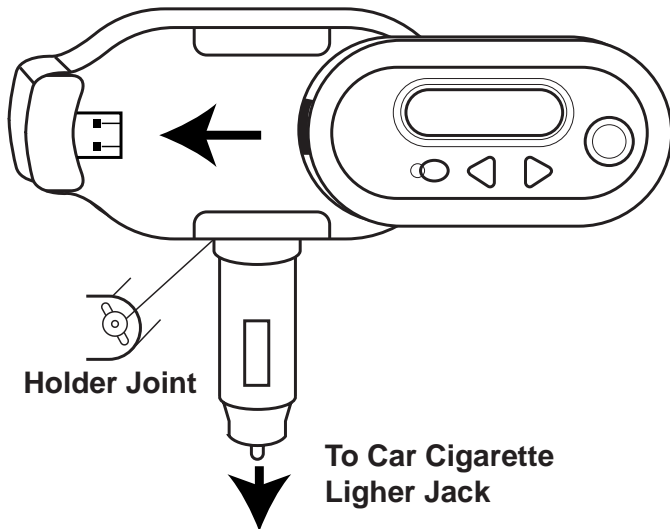
## Hardware Basics



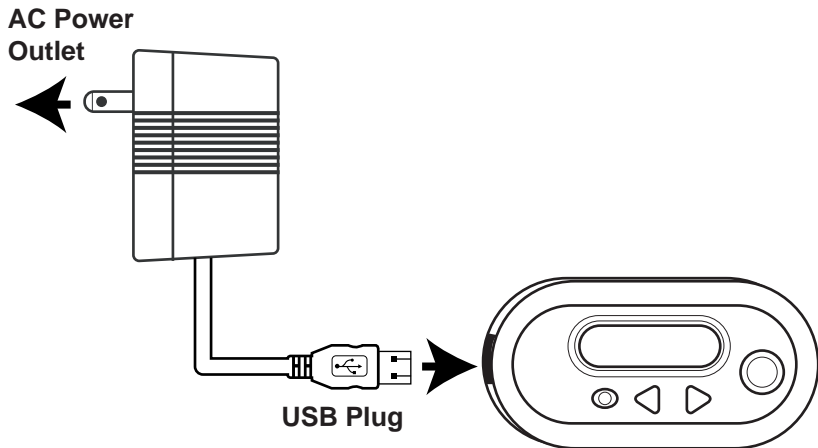
- 1** Jack for Audio Cable
- 2** LCD Digital Display for the Radio Frequency
- 3** ◀ Frequency Down Button (To decrease the radio frequency)
- 4** ▶ Frequency Up Button (To increase the radio frequency)
- 5** ○ Quick Switch Frequency Button (To change the radio frequency quickly to 88.0, 94.0, 100.0 and 106.0MHz)
- 6** Power Button (On/Off)
- 7** USB Jack (To Car Adapter/Holder or AC Adapter)

## Installation Instruction

- 1a. Connect the FM Transmitter to USB plug on the Car Adapter/Holder. Then plug Car Adapter/Holder into Cigarette Lighter Jack in the car. (For car with 12V-24V)

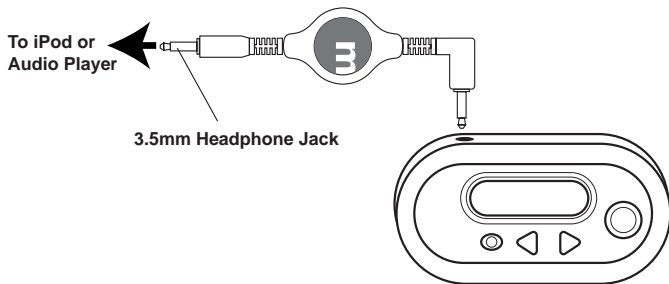


1b. Or connect the FM Transmitter to AC Adapter, then plug AC adapter to power outlet.



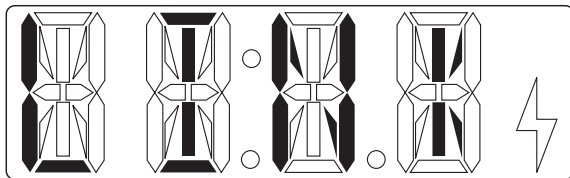
\* Note: When the Power supply is connected, the  signal will be show on LCD Digital Display.

2. Connect the iPod, MP3 or CD Player to Digital Transmitter with the retractable audio cable.

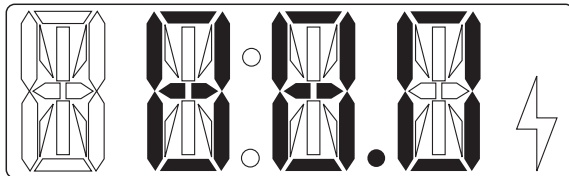


## Using the Digital FM Transmitter

- 1 Press **Power Button** to turn on the Digital Transmitter. The **LCD Digital Display** will flash "LINK" letter for 3-5 seconds.



- The **LCD Digital Display** shows the pre-set radio frequency channel (For example, 88.0MHz). If the character display is not clear in the car, please loosen the Holder Joint in the Car Adapter/Holder and position the FM Transmitter until you can see the character display clearly, then tighten the Holder Joint again.



- Turn on your radio and switch to FM channel, adjust the radio frequency channel to desired channel. Now the radio will output as “zzz” sound or radio music now.
- Then adjust the radio frequency channel of the Digital Transmitter to the same radio frequency channel of the radio. (For example, if the radio frequency channel is set to 88.0MHz then the FM Transmitter should also be set to 88.0MHz). When the radio frequency channel of the Digital Transmitter and the radio are same, the “zzz” sound will stop. Adjust the volume to medium level in iPod or audio player, and start playing music. Now you will hear the music playing from the iPod or audio player will output from the radio. **Note: If volume level from iPod or audio player is high, the music output from the radio will sound distorted.**

5. Adjust the volume in your radio until the satisfactory output is reached.
6. When interference occurs, the music from radio will not sound clear. In this case, please switch to different channels by repeating Step 3 and 4 until the music sound quality is clear again.

### **Adjustment of Radio Frequency Channels:**

1. Press **Power Button** to turn on the FM Transmitter
2. Adjust the FM frequency channels: (Radio frequency channels adjustment range is 88MHz~108MHz.)
  - Press **Quick Switch Frequency Button** to change the radio frequency channels quickly. The radio frequency channels will be 88.0 > 94.0 > 100.0 > 106.0 > 88.0MHz on the Digital Transmitter.
  - Press **Frequency Up/Down Button** to increase/decrease 0.1MHz radio frequency channels on the Digital Transmitter.
  - Press and hold the **Frequency Up/Down Button** to continuously increase/decrease radio frequency channels on the Digital Transmitter.

### **Power On/Off and Power Saving**

- Press **Power Button** for more than one second to turn off the Digital Transmitter.
- When the connected iPod, MP3 or CD player stop playing more than one minute, the Digital Transmitter will turn off automatically.

## Important Notice

- This product should be kept in dry condition and away from water.
- Keep the product off direct sunlight or high temperature environment.
- Please unplug the power plug when it is not in use.

## Troubleshooting

- 1) If the Digital FM Transmitter does not function normally,
  - Please check whether all wires/ cables being connected tight and correct.
  - If the product cannot be powered on, check whether the AC adapter works and connects properly.(When AC Adapter is used)
  - Check whether the power of your cigarette lighter is working properly (When Car Adapter/Holder is used)
- 2) If music output from the radio is distorted (not clear),
  - First, reduce volume from iPod or audio player to medium or lower volume range, and then turn up volume from radio to desired level. The music sound quality should improve.
  - If the previous method does not improve the music sound quality, it means the problem may be due to frequency interference. Then you need to switch to other channel.
- 3) If the volume output from the radio is too loud when the FM Transmitter is not being in use,
  - When FM Transmitter is in used, desired volume output level from the radio is typically higher than without using FM Transmitter. To prevent the volume output too loud when the FM Transmitter is not being in use, you can decrease the radio volume and increase the iPod or audio player volume as long as the sound from the radio remains clear.

[www.macally.com](http://www.macally.com)