



FM Cup User's Guide

Package Contents:

- 1) FMCup - Full Channel FM Transmitter & Charger
- 2) Audio Cable
- 3) Cigarette lighter power cable
- 4) Docking inserts:
 - nano dock insert: for 1st and 2nd generation iPod nano
 - small dock insert: for 5th generation 30GB iPod
 - Large dock insert: for 4th generation iPod, 5th generation 60GB iPod, and iPod Mini

Product Registration

Please register this product at www.macally.com/register.html. This will help you obtain the 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 1-909-230-6778 or

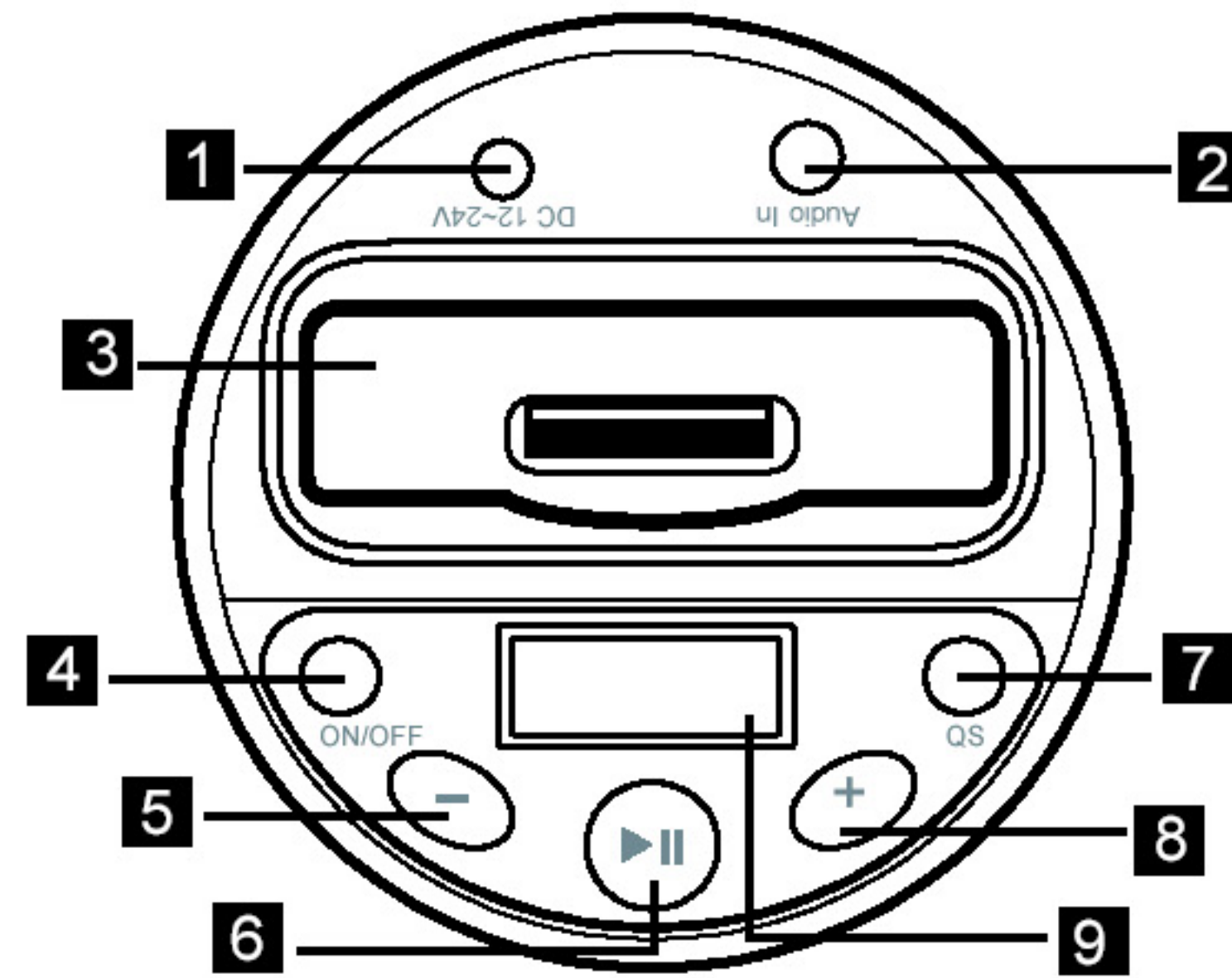
In other areas, E-mail us at

techsupport@macally.com

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FM Cup Basics



- 1 DC 12~24V connector** (Connect cigarette lighter power cable to car cigarette lighter outlet)
- 2 Audio in** (Used with audio cable only when connecting other audio players to FMCup)
- 3 Docking Station**
- 4 Power Button (ON/OFF)**
- 5 Frequency Down Button** (decrease radio frequency)
- 6 Play/Pause Button** (controls iPod's play/pause function when inserted)
- 7 QS Quick Switch Button** (To access four preset frequency 88.1, 94.1, 100.1 & 106.1MHz)
- 8 Frequency Up Button** (increase radio frequency)
- 9 LCD Digital Display** (Display Radio Frequency)

When fitting FMCup in car cup holder, press the spring loaded grip

Spring loaded grip



Using the Digital FM Transmitter

1. Install proper iPod docking insert adapter (either included or from Apple) into FMCup.
2. Press the spring loaded grip and seat the FMCup to car cup holder securely.
3. Connect power cable to FMCup and car cigarette lighter outlet. Place your iPod to the iPod dock securely. (For iPod shuffle, or older iPods and other audio devices, connect them with audio cable into Audio in jack.)
4. Press the power button to turn on the FMCup, iPod charging will start.
5. The LCD Digital Display will show a frequency channels (For example, 88.1MHz).



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6. Turn on your radio, tune to FM channel. We suggest you looking for a station between 88.1 and 107.9MHz that is not currently used or with weak signal for broadcast in your area.
7. Once you have set a channel in radio, first use QS button to change frequency to the nearest preset frequency, then press "+" or "-" buttons to match the frequency channel to FM radio. (For example, if the radio frequency channel is set to 95.1MHz then the FMCup Transmitter should also be set to 95.1MHz). Once both the radio and FMCup Transmitter's frequency are in-sync, the static noise in radio will disappear.
8. Play music from iPod or audio devices. Adjust the volume in your radio until the satisfactory output is reached.
9. You may need to change the channels from time to time due to interference that may occur in some areas while you are driving.

Power ON/OFF and Power Saving

Press the Power button to turn ON or OFF.

Important Notice

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

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Adjustment of Radio Frequency Channels:

1. Make sure power is turned on.
2. Adjust the FM frequency channels: (Radio frequency channels adjustment range is 88.1MHz~107.9MHz.)
 - Press the "+" or "-" buttons to increase/decrease channel in 0.1MHz increments.
 - Press and hold the "+" or "-" buttons for continuous frequency channel adjustment.

FAQs (Frequently Asked Questions)

Q1) What should I do, if the FMCup does not function normally?

- A1) Please check all wires/ cables are connected, and iPod is docking properly; please also check whether the power of your cigarette lighter is working properly and FMCup is turned on

Q2) What should I do, if music output from the radio is distorted?

- A2) Change to another frequency channel. Normally, non broadcasted channels are better choices. When playing audio devices through audio-in jack, sound quality can be improved if the device's volume is set to 90% level, do not maximize the volume level from the radio.

Q3) After FMCup is powered off, why does my iPod change to pause?

- A3) When FMCup is switched to off or cigarette lighter power stops after car engine is turned off, iPod playing will change to pause and eventually iPod will be turned off to save power. If you want the iPod continues playing, please press play button on the iPod.

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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 FMCup conforms to the following standards, in accordance with the provisions of the EC Directive 89/366/EEC: EN 55022 (CISPR 22:1985), Class A.

CAUTION:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Any such modification could void the user's authority to operate the equipment.

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.

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DISCLAIMER:

Mace Group, Inc. located at 4601 E. Airport Drive, Ontario, CA 91761 does not endorse the use of Macally products while simultaneously operating a vehicle. For your own safety and the safety of other drivers, please read the product's manual and set the channel before driving, do not attempt to adjust the screen or operate the buttons while the vehicle is in motion, please pull over safely before using buttons or adjusting the channel. Drive carefully and always obey traffic laws and road signs.

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