

FM Transmitter With Lightning™ Connector



Made for
iPod iPhone iPad



1201774
User's Guide

We hope you enjoy your FM Transmitter with Lightning connector from RadioShack. This transmitter allows you to charge your iPhone/iPad/iPod while listening to music wirelessly via your vehicle's speakers in the best frequency. Please read this user's guide before using your FM Transmitter.

Package Contents

- FM Transmitter
- User's Guide
- Double-sided adhesive tape

Specifications

Power..... 5V DC, 2.4 A
Transmitting frequency..... 88.1–107.9 MHz with 0.2 MHz step
Modulation..... FM stereo
Available channels..... 100
Operating range..... 10–30 ft (3–9 m)
Audio Input..... Lightning connector

Specifications are subject to change and improvement without notice. Actual product may vary from the images found in this document.

IMPORTANT SAFETY INFORMATION

Connect and operate this product BEFORE operating your vehicle. Pay attention to the road. Attempting to drive and operate your transmitter at the same time can cause a serious traffic accident! Please drive responsibly.

Connect the Transmitter

- Insert the transmitter's power adapter into your car's power outlet. The backlight turns on and the transmitter displays the frequency last used.
- Connect the Lightning connector to your iPhone/iPad/iPod.
- For the first time user, if you wish to control all functions of the transmitter through your iPhone/iPad/iPod screen, please follow the instructions about how to install **FM Navi** on page 4.
- Click "Allow" in the pop-up to enable the connection between **FM Navi** and your FM transmitter.

If you do not wish to download the application or control the transmitter through your iPhone/iPad/iPod, please ignore all pop-ups.

- Tune your FM radio to the frequency displayed on the transmitter and play music on your audio source.

Tune Your Transmitter

Caution: Do not tune or scan while driving.

Auto-scanning for a Frequency

Hold down **Scan** until the display changes. Your FM transmitter finds the three clearest frequencies, and automatically store them into **M1**, **M2** and **M3**.



Manually Tuning an Auto-saved Frequency

- Press **▲** or **▼** to choose a saved **M1**, **M2** or **M3** frequency.
- Press **M** to select the desired frequency **M1**, **M2** or **M3**. It then flashes on the display.
- Press **▲** or **▼** to adjust the frequency. Press **M** to store.

Selecting a Saved Frequency

Press **▲** or **▼** to select a saved frequency. The display shows **M1**, **M2**, or **M3** and its corresponding frequency.

Note: Press any button to turn the backlight on for one minute.

Tune Your Radio

Tune your car's FM radio to the same frequency displayed on the transmitter.

Listen to Music

Play your iPhone/iPad/iPod music. The sound is transmitted through the car speakers. You can use your radio controls to adjust the volume.

FM Navi

FM Navi is an iPhone/iPad/iPod touch application that allows you to control all functions of the transmitter through your iPhone/iPad/iPod screen. Your saved channels will upload to the application automatically, and all your application settings are stored in the transmitter.

Note: FM Navi only works with iPhone/iPad/iPod touch with iOS 8.3 or above.

- Plug the FM transmitter into your iPhone/iPad/iPod and then into your car's power outlet. The transmitter turns on.

- Click **"App Store"** in the pop-up. Download **FM Navi** from Apple App Store, then follow the onscreen instructions to install.
- Return to your iPhone/iPad/iPod's home screen and tap the FM Navi icon to run the application.
- Enable the permission for the app to access your music.



FM Navi Music Controls

- Play, pause
- Skip to previous song
- Skip to next song
- Onscreen help

FM Navi Transmitter Controls

Note: If the FM Navi is unresponsive, force it to close by double clicking the home button and swiping up on the app's preview to close the app. Unplug the FM transmitter and then connect it again with your iPhone/iPad/iPod.

Scan for a Frequency

- Touch and hold the middle part of the silver wheel until the progress bar completes.
- Your FM transmitter finds the three clearest frequencies, and automatically store them into three channel buttons at the bottom of the screen, which represent **M1**, **M2** and **M3**.



- Frequency stored in the first channel button, **M1**, is shown on the FM Navi display.

Select a Stored Frequency

Tap any of the three channel buttons to select that frequency. The frequency of selected memory is displayed.

Manually Tuning an Auto-saved Frequency

- Adjust the frequency by rotating the wheel clockwise or counterclockwise.
- To save the frequency, touch and hold the memory button until the progress bar completes.

Tip: Update your iPhone/iPad/iPod touch to the latest firmware version for the best use of this FM transmitter.

FCC Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult your dealer or an experienced radio/TV technician for help.

If you cannot eliminate the interference, the FCC requires that you stop using your equipment. Changes or modifications not expressly

approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.



Product	FM Transmitter with Lightning Connector
Model	1201774
Responsible Party	General Wireless Operations Inc. dba RadioShack. 300 RadioShack Circle Fort Worth, TX 76102
Phone	817-415-3200

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Limited Warranty

Go to www.radioshack.com/help for details. RadioShack Customer Relations
300 RadioShack Circle, Fort Worth, TX 76102

RoHS Complies with the European Union's "Restriction of Hazardous Substances Directive," which protects the environment by restricting specific hazardous materials and products.

"Made for iPod," "Made for iPhone," and "Made for iPad," mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance. Airplay, iPad, iPhone, iPod, iPod classic, iPod nano, iPod touch and Retina are trademarks of Apple Inc., registered in the U.S. and other countries. iPad Air, iPad mini and Lightning are trademark of Apple, Inc.

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