

## Introduction

Congratulations on your purchase of the Targus FM Music Transmitter. This FM Music Transmitter is a hand-held device that can transform audio signals into FM signals. It is especially suitable for listening to MP3 music in a stereo system incapable of playing MP3's and other Internet music files. It is also ideal for car stereos.

## Requirements

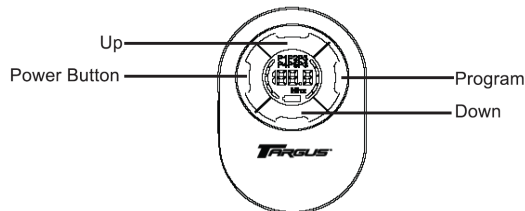
### Hardware

- Audio Player with Radio Function
- System equipped with audio output

## Installing Batteries

1. Open the battery cover located at the back of the FM Music Transmitter
2. Insert the supplied battery and make sure that the Positive (+) and Negative (-) ends of the battery match the polarity indicators.
3. Close the battery cover until it "clicks" firmly into place.

## Powering On / Off



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1. Press the Power Button once to turn "On" the FM Music Transmitter.
2. Press and Hold the Power Button for 2 seconds to turn "Off" the FM Music Transmitter.
3. If the battery is low or there is no audio signal for approximately 30 seconds, it will turn "Off" automatically.
4. If the Transmitter is running from and an external DC supply, it will not turn "Off" after any given time. In this mode, to turn off the unit, please remove the external DC supply.

## Listening to Music through FM Transmitter

1. Connect the audio cable of the FM Music Transmitter to the audio output of the source device.
2. Power "On" the FM Music Transmitter and source device.
3. Select your desired frequency between 88.1 and 107.9 MHz by using the "Up/Down" buttons on the FM Music Transmitter, e.g. 107.9 MHz. Make sure that this frequency is available for use with minimal interference and is not too close to a local radio station.
4. Tune your own FM receiver or car stereo to the corresponding frequency, i.e. 107.9 MHz as per above example.
5. Music will be played from your own FM stereo system.

## Selecting Preset Stations

1. Press the Program Button once.
2. The LCD should display a non-flashing "P1" or the last Station that you have used.
3. Press the Program Button again to switch to the next Station.
4. Press "Up" or "Down" Button to return to manual frequency selection.

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## Defining Preset Stations

1. Press the Program Button for 2 seconds. The LCD should display a flashing memory station, e.g. a flashing "P1" or the last memory station that you have used.
2. Select the Station that you would like to store the frequency by pressing the Program Button.
3. Select your desired frequency by using the "Up" and "Down" button.
4. Once the designed frequency has been chosen, press the Program Button for 2 seconds to store.
5. Press "Up" or "Down" Button to return to manual frequency selection.

## Specifications

Dimensions	8.5 x 5.0 x 1.5 cm
Weight	80 g
Frequency	88.1 MHz – 107.9 MHz
RF Output	46 dBuV/m @ 3m
Frequency Response	20 Hz – 15 kHz
DC Input Voltage	12V [9.0 – 15.0V]
Current	28 mA
Sensitivity	300 mVrms

## Troubleshooting

What should I do if the FM Music Transmitter does not work?

- Make sure that the polarity of the batteries is correct. The Positive (+) and Negative (-) ends of each battery must match the Positive (+) and Negative (-) connections as shown on the battery housing.

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- Check to see that the FM Music Transmitter is firmly attached to the audio output on your source device.
- Make sure that your own FM Stereo System has radio function.
- Make sure that the FM Music Transmitter and your own FM Stereo system are powered "On" and tuned to the same frequencies.

Will my preset stations be lost if the FM Music Transmitter is running on batteries?

- No. Changing the batteries will not affect the preset stations. Even if the Transmitter batteries are running out, the preset stations are still stored in the Transmitter.

## FCC Notice

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.

### Caution:

Changes or modifications not expressly approved by manufacturer may void the user's authority to operate this equipment.