

Universal FM Transmitter



Please read this User's Guide before using your new transmitter.

Package contents

- FM Transmitter
- 1/8 to 3/32 inch (3.5 to 2.5 mm) Adapter
- User's Guide
- Quick Start

Features

- Works with any device that has a 1/8 or 3/32 inch (3.5 or 2.5 mm) headphone jack.
- Easily find an interference-free FM channel with the auto scan feature.
- Three programmable presets to store frequencies you know are free from interference.

Important Safety Information

Connect and operate this product BEFORE you drive. Attempting to drive and scan for radio stations at the same time could cause a traffic accident. Please drive responsibly.

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① Connect the Transmitter

1. Plug the transmitter's power plug into your car's power outlet. The backlight turns on and the transmitter displays the frequency last used.



2. Insert the stereo plug into the headphone jack of your portable audio device, such as a MP3 player or CD player.

Note: If the plug does not fit your device, try the included 1/8" to 3/32" adapter.

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② Tune the Transmitter

Auto-scanning for a Frequency

Hold down **Auto Scan** to automatically search for an unused frequency with the least interference. This may take about 3 seconds.

Manually Tuning a Frequency

1. Hold down **2M** until **M1**, **M2**, and **M3** all flash on the display.
2. Press **1▲** or **3▼** briefly and repeatedly to find the desired frequency.
3. Wait until the display stops flashing.



Notes:

- Interference caused by your car's antenna or physical location (such as under bridges or inside parking garages) can limit sound quality or prevent the transmitter from detecting frequencies. In these cases, select a saved frequency, autoscan for a clear frequency, or manually tune a frequency.
- Press any button to turn the backlight on for ten seconds.

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③ Tune Your Radio

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

④ Play Your Device

Listen to music by operating your connected audio device. If the sound is distorted, tune your transmitter and radio to a new frequency.

Using Presets

Saving Frequencies

To save the displayed frequency:

1. Hold down **2M** until **M1**, **M2**, and **M3** all flash on the display.
2. Press **1▲** or **3▼** briefly and repeatedly to find the desired frequency.
3. Hold down **1▲**, **2M**, or **3▼** for two seconds to save the displayed frequency to **M1**, **M2**, or **M3**.

Selecting a Saved Frequency

Press **1▲**, **2M** or **3▼** to select a saved frequency. The display shows **M1**, **M2**, or **M3** and its corresponding frequency.

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Specifications

Power	12VDC
Transmitting frequency.....	88.1–107.9 MHz
.....with 0.2 MHz step	
Available channels	about 99
Operating range.....	10–30 ft (3–9 m)

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

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 the dealer or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your FM Transmitter. Changes or modifications not expressly approved by Ignition L. P. may cause interference and void the user's authority to operate the equipment.

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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.

Limited Warranty

Ignition L.P. warrants this product against defects in materials and workmanship under normal use by the original purchaser for **one (1) year** after the date of purchase. IGNITION L.P. MAKES NO OTHER EXPRESS WARRANTIES.

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by persons who are not a Ignition L.P. Authorized Service Facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; and (g) claims by persons other than the original purchaser.

Should a problem occur that is covered by this warranty, take the product and the sales receipt as proof of purchase date to the place of purchase in the U.S. Ignition L.P. will, at its option, unless otherwise provided by law: (a) repair the product without charge for parts and labor; (b) replace the product with the same or a comparable product; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of Ignition L.P. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

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02/09

For product support, call
1-866-315-0426



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Patent Pending
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