



Beamit
WIRELESS MUSIC ADAPTER

irock!
MODEL 410FM

irock! Beamit 410FM User's Manual Version 1.0

Introduction

Thank you for purchasing the irock! Beamit 410FM Wireless Music Adapter. The **Beamit 410FM** is a user-friendly portable wireless audio system that lets you enjoy your music collection while on the go. It is one of the handiest accessories you'll ever own. Beam high fidelity, full stereo audio signals from virtually any audio source to any FM radio with a range of 10 to 30 feet.

Listen to your MP3 player in the car, enjoy your favorite audio book CD while commuting, blast your laptop MP3 collection through your home stereo **Beamit 410FM** makes it happen!

- 1 Plug **Beamit 410FM** adapter into your music player.



- 2 Tune **Beamit 410FM** and your stereo to the same FM frequency:
88.1, 88.3, 88.5, 88.7, 88.9, 107.1, 107.3, 107.5, 107.7 or 107.9.
- 3 Turn **Beamit 410FM** on and music transmits from the player to the stereo.

The remedy for this breach of warranty is limited to servicing or replacement only and shall not cover any other damages, including but not limited to the loss of profit, special incidental, consequential, and other similar claims. In no event will FID be liable for any amount greater than the currently suggested retail price.

LIMITED WARRANTY: First International Digital (FID) warrants the product enclosed herein to be free of defects for a period of Ninety (90) days from the date of purchase. In the event of a defect in material or workmanship during the warranty period, FID, at its discretion, will repair or replace the defective product when the owner returns the defective product to FID.

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Simply plug the **Beamit 410FM** into virtually any audio source, choose one of the four frequencies that you wish to broadcast to and tune your radio to that frequency - just plug, tune and play. The **Beamit 410FM** gives you freedom to enjoy your audio wherever you want, without the wires. You'll be beaming from ear to ear. irock!, do you?

Compatibility

One of the many unique features of the **Beamit 410FM** is that it was designed to work with virtually any portable audio player that utilizes a standard 3.5mm headphone or line-out jack. This means that no matter what brand music player you may have, the **Beamit 410FM** is compatible.

Typical uses for the **Beamit 410FM** include:

Portable Digital Audio players, CD Players, Mini-Disc players, DVD Players, Tape Players, Laptop, Desktop Computers.

Beamitô Easy Setup Instructions

- 1) Choose your method of powering your Beamitô (a. AAA Batteries or b. 12V DC Auto Adapter)
 - a. Remove the battery cover from the back of the unit by gently pressing down the tab and pulling out. Install 2 AAA batteries with the positive end facing down. Replace the battery cover.
 - b. Insert the small connector of the 12V DC Auto Adapter into the Beamitô's 3V DC jack, located at the bottom of the unit, and plug the adapter into the cigarette lighter jack of your car.
- 2) Plug the 3.5mm stereo cable into the lineout jack or the headphone jack of the audio source you wish to transmit. *
- 3) Select the FM frequency that you wish to transmit to with the selector on the side of the Beamitô (88.1, 88.3, 88.5, 88.7, 88.9, 107.1, 107.3, 107.5, 107.7 or 107.9 MHz)
NOTE: for best results, select a frequency that has the weakest or no signal from a radio station.
- 4) Press the Power button on the front of the unit (LED will be lit up when powered properly)
- 5) Tune your FM stereo to the same frequency as selected in step #4.
- 6) Adjust the volume on your audio player and stereo for maximum enjoyment.

3

- Q: Should I connect my Beamitô to the Audio Line Output or Headphone Output of my player?
- A: For best results, connect the Beamitô to Headphone Output and adjust the volume levels on your source and stereo for maximum enjoyment.
- Q: When I press the power button the LED blinks on and off, yet nothing works, how do I fix this?
- A: The flickering on and off or dimming of the LED is a low battery indication. Replace both AAA batteries, or use the 12VDC Auto Adapter, and continue normal use.

Specifications

Modulation: FM Stereo Modulation
Frequencies: 88.1~88.9, 107.1~107.9 MHz
Audio Input Connector: 1/8-inch (3.5mm) Stereo Plug
Power Requirement: 2 AAA Alkaline Batteries or 12V DC Auto Adapter
Battery Life: >13 hours typical
Size: 2.0" x 3.0" x 1.0"
Signal Distortion: Less than .5%
Frequency Response: 50 Hz to 15 kHz
Operating Range: 10-30 feet {Depending on the quality of the FM radio receiver (limited by FCC regulations)}
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,

5

* Some audio device's output level is either too high or too low at the lineout jack. If it is too high, the sound might be distorted. If it is too low, the sound might be too noisy. If this happens, connect the transmitter's plug to the headphone jack and adjust the volume level on your audio device.

Frequently Asked Questions about the irock!Æ 410FM Beamitô

Q: What is the Beamitô ?

A: The Beamitô is a wireless music adapter that connects to any audio source and broadcasts that audio to any radio or stereo within 10-30 feet.

Q: How can I achieve maximum performance and sound quality from my Beamitô ?

- A: 1) Maintain fresh batteries. (Batteries are not required if you are using the Beamitô with the 12V DC auto adapter.)
2) Turn the Beamitô off when not in use.
3) Keep the Beamitô within 10 feet of the radio that it is transmitting to.
4) Keep the cord that connects the Beamitô to the audio player straight, positioning the player as far from the Beamitô as possible.
5) Before using the Beamitô, listen to 88.1, 88.3, 88.5, 88.7, 88.9, 107.1, 107.3, 107.5, 107.7 or 107.9 MHz FM on your radio and select the frequency with the weakest radio station.

4

including interference that may cause undesired operation.

In order to maintain compliance with FCC regulations shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio & television reception.

CAUTION: Changes or modifications not expressly approved by First International Digital may void the user's authority to operate this equipment.

NOTE: 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 the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

6