

User's Manual

Thank you for purchasing our HI6318 FM Transmitter!

Please read this manual before you getting start, and keep it for further reference.

This FM Transmitter is designed to work with any personal audio device.

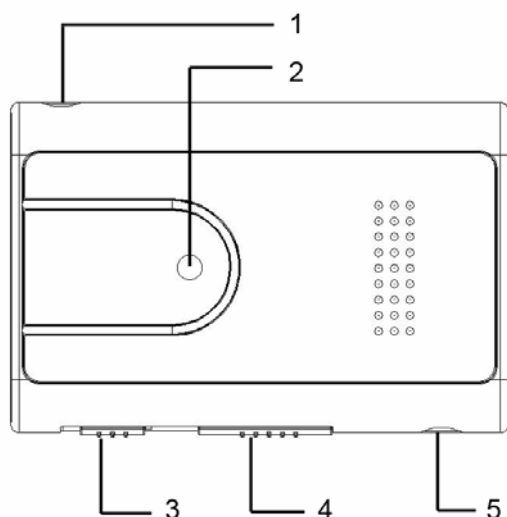
Now you can play the music in your car or anywhere there is a FM radio.

Supplied Accessories

Audio Cable (2.5mm to 3.5mm) x 1

User's Manual x 1

Names of Parts



1. DC Slot
2. Power Indicator
3. Power Switch
4. Channel Switch
5. Audio Slot

Getting Started

1. Open the battery lid on your FM Transmitter. Install 1 x AAA battery and replace the battery lid. Making sure its polarities match the + and - marks inside the battery compartment.
2. Connect the supplied audio cable, the L sharp end to FM Transmitter, and the other end to your audio device.
3. Slide the power switch to "ON" to turn on the FM Transmitter and the Power Indicator lights up green.
4. Tune your car or home stereo frequency to one channel from 88.1MHz / 88.3MHz / 88.5MHz / 88.7MHz. The ideal channel is one that is not broadcasting a radio program, or is doing so weakly.
5. Slide the "Channel Switch" to the corresponding channel you selected.
6. Play the music in your audio device and enjoy the fun.

Tips To Make It Work Better

- Try to keep the FM Transmitter close to the antenna of your FM radio. While the FM Transmitter often works at distances of 30 feet or more, a distance of 10 feet or less will minimize interference and provide the strongest signal.
- Keep fresh batteries in the FM Transmitter. When the batteries become very low, the transmission strength will weaken.

**Due to characteristics of FM transmission, you will experience better sound quality by adjusting the volume on your home or car stereo when necessary, and by leaving your audio device volume at a medium level.*

- Range is subject to many variables, including obstructions such as walls and FM signal overload in your area. The range of the FM Transmitter is between 33 and 66 feet, line of sight with no obstructions.

Safety Instructions

1. **Water and Moisture:** The FM Transmitter should not be used near water. Do not use near a bathtub, washbowl, laundry tub, kitchen sink, wet basement, swimming pool, etc. Risk of electric shock may result.
2. Unplug the FM Transmitter from the DC power adapter before cleaning. Only use a damp cloth for cleaning the exterior surfaces of the transmitter.
3. Do not place the FM Transmitter on an unstable cart, stand, bracket or table. The transmitter may fall, causing damage to the transmitter.
4. **Heat:** Never put the FM Transmitter in direct sunlight or behind glass such as a car's interior. The transmitter should be kept away from heat sources such as radiators, heat registers, stoves, or other appliances that produce heat.
5. Never insert objects of any kind into the FM Transmitter through openings. The objects may short out parts causing damage to the transmitter.
6. Remove the battery if the transmitter is stored for long periods of time.
7. Never attempt to service the FM Transmitter yourself.
8. The FM Transmitter should be serviced by qualified service personnel when:
 - a) Objects have fallen or liquid has been spilled into the transmitter;
 - b) The transmitter has been exposed to rain;
 - c) The transmitter does not appear to operate normally or exhibits a marked change in performance; or
 - d) The transmitter has been dropped or the enclosure damaged.
9. If liquid leaks into the transmitter, do not turn it on. The interior of the transmitter must be fully dry or it will be damaged when power is applied.

Trouble Shooting

Audio is distorted:

- 1) Try adjusting the volume of your audio source.
- 2) Check other channel.

3) Move the FM Transmitter to other place if none of the above options work.

No Audio:

1) Verify that the power on the FM Transmitter, your audio source, and your receiver is on.

2) Try adjusting the volume of your audio source.

3) Check your cable and make sure it is connected to the right audio source

4) Check your frequency and make sure you are tuned to the correct frequency.

If none of the above options work, try the FM Transmitter on another device.

Technical Parameter

**All specifications are subject to change without notice.*

Modulation	FM stereo modulation
Power	1 x AAA battery or AC adaptor DC 5V
Frequencies	88.1MHz / 88.3MHz / 88.5MHz / 88.7MHz
Audio Input Connector	2.5 / 3.5mm stereo plug (cable included)
Operation Range	33ft to 66ft / 10m to 20m
Dimensions	2.50" x 1.70" x 0.55" / 63.3 x 43 x 14 mm (L x W x H)
Net Weight	0.81oz / 23g (without battery)

FCC Statement (FCC ID:SIWHI6318)

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 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 which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.