

FM Transmitter

USER MANUAL



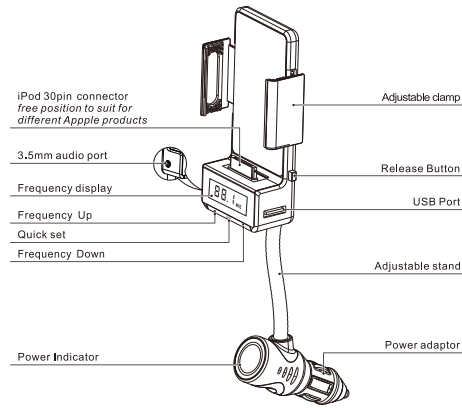
Thank you for purchasing this products
Please carefully read this instruction manual for proper setup instructions.
Compatible with iPod/iPhone/MP3

USER MANUAL

FEATURES

- * Hi-Fi FM stereo transmitter allows you to fully enjoy your music.
- * Supports iPhone hands-free feature through your car speaker system.
- * Suitable for all iPhone, all iPod and MP3 player.
- * Support USB charging and FM transmitter simultaneously.
- * Support mobile phone and GPS charging with 5V/1A output USB socket.
- * LCD frequency display with blue backlight for easy to read display.
- * Adjustable arch design.
- * High quality silicone fixer prevents this products from rotating.
- * The flexible goose-pipe makes it convenient to find the best position for your device. It is compatible in the worldwide. Goose-pipe with rotation prevention design keeps your devices steady & firm in its position

Device Appearance

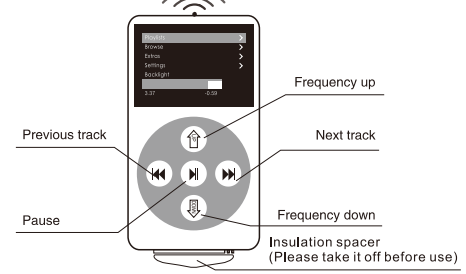


STANDARD ACCESSORIES

- * 3.5 Stereo cable



Remote control



Remote control is optional accessories,
Please make sure your model have remote control function

OPERATING GUIDE

PREPARATION FOR USAGE

1. Insert the cigarette power adaptor into the car's cigarette lighter. Now adjust this products to a suitable position and then put your device onto the cradle. Press "▲" or "▼" button to adjust the frequency you wish to use or press the "QS" button to use the default frequency.
2. Turn on the cars FM radio band and adjust to the frequency as set on this products

Press and hold "▲" or "▼" button to scroll through the different radio frequencies

Using with iPhone

1. Place the iPhone on this products cradle, adjust the cradle to fit the iPhone securely, and Connect the iPhone to this products 30pin connector, (as Img1)
2. Now use the 3.5 stereo cable to connect the iPhone and this products for audio, (as Img2)
3. Now you can select to talk or continue to enjoy music through car speaker systems .



Img1



Img2

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Using with iPod

1. Place the iPod on this products cradle, and adjust the cradle to hold the iPod securely.
2. Connect the iPod to this products 30pin connector. Now use the 3.5 stereo cable to connect the iPod and this products for audio.

Using with others mechanisms

1. Place the device on this products cradle, and adjust the cradle to hold the device securely.
2. Use the 3.5 stereo cable to connect your device and this products for audio.

Please make sure your device has audio playback

USB Charger

Connect your USB device to this products USB port to charge your device.

Please check if your USB device supports the standard

SPECIFICATIONS

All specifications are subject to change without notice.

Frequency

Band:	FM Frequency
Quality:	Hi-Fi stereo
Range:	88.1~107.9MHZ
Interval:	0.1 MHZ
Stability:	± 10 ppm (-10 °C→+55 °C)
Clutter & Harmonic:	≤-60 dB
Effective Range:	≥5 m

Power

Working Voltage:	DC 12V~24V
USB Output Voltage:	DC 5 V 1 A max

Audio

Stereo Separation:	40 dB
Frequency Response:	20 Hz~16 KHz
Audio Distortion:	≤ 0.1 % (F=75 KHz, f=1 KHz)
SNR:	≥ 45 dB (1 KHz 100 %)

Physical

Dimension:	112.5 x 53 x 27.5mm
Weight:	123 g

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Input Terminate

Audio in:	iPod 30 PIN connector
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Please avoid using local radio signal frequencies to ensure better sound quality.
Please adjust the volume on the device or the car stereo to ensure proper volume levels.
Please carefully check the electricity capacity of your equipment when using as a USB charger

WARNING

WARRANTY WILL BE VOIDED IF MODIFICATIONS OR ALTERATIONS HAVE BEEN MADE TO THE DEVICE.
DEVICE CONTAINS REMOVABLE PARTS PLEASE MONITOR WHEN AROUND CHILDREN

RULE STATEMENT

The this products is a radio transmitter device, in accordance with part 15 of FCC rules, the product meets the requirements of Class B digital products restrictions by the specific circumstances of the impact of the following two conditions:

1. This device will not cause any harmful interference.
2. The device must be able to accept the receipt of the interference, including the possibility of operator error caused the interference.

MAINTENANCE ATTENTION TO THE ISSUES

1. Please use a clean soft cloth to clean this device.
2. For prolonged use of the device, device should be disconnected from vehicle cigarette lighter port.

TROUBLESHOOTING

Please reference below for troubleshooting help with your device.

1. Power indicator light does not emit

SYMPTOM	SOLUTION
Not fully inserted into the car cigarette lighter hole	Fully inserted into the car cigarette lighter hole
Fuse broken	Replace new fuse

Fuse Spec: Φ5 x 20mm, 250V/2A

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2. Cars speaker volume is to low

SYMPTOM	SOLUTION
The volume of audio device is too low	Adjust the device volume higher
Car Speaker volume is too low	Adjust the car volume

SYMPTOM	SOLUTION
Bad contact of audio	Recheck if audio stereo cable is securely plugged
Stereo cable is damaged	Replace with a new one

3. There is static from the car speaker

SYMPTOM	SOLUTION
Strong local radio signal interference	Change the frequency

4. There is an echo when using with the iPhone

SYMPTOM	SOLUTION
Volume is too high	Adjust iPhone or car

5. Audio output on one side is lower than the other when using the iPhone

SYMPTOM	SOLUTION
User is to far away from the iPhone	User needs or maintain no more than 1 M distance for effective hands-free

FM RADIO TRANSMITTER uses the iPhone MIC, effective speaking distances should be around 1 M

6. USB device is not charging

SYMPTOM	SOLUTION
Use of non-Standard	Replace with a standard
Non-Standard USB	Stop the charging

7. No sound coming from the car speaker

SYMPTOM	SOLUTION
Device setting is mute or has stopped	Check the device settings

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