



iSimple Bluetooth 5.0 FM Transmitter with External Microphone User Guide

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Owner's Manual

BTFMEMIS

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Safety Instructions

Please read all the safety instructions and warnings carefully before using this product. Improper use of this product may result in damage. To ensure the product works well, never use in the following conditions:

1. Moist or underwater conditions.
2. Conditions near heat or high-temperature service.
3. Conditions with direct and extreme sunlight.
4. Conditions with apt failing.

Never disassemble the product without permission; otherwise, it may void the warranty.

Kit Contains:

BTFMEMIS device

User Guide

Hook and loop fastener

Introduction

BTFMEMIS adds Bluetooth to your car so you can stream music and calls using your vehicle's FM radio. The microphone delivers clear voice quality with phone calls. It also features dual USB charging ports (QC. 3.0 & 1A) so you can charge your phone or tablet.

Features:

- Wirelessly transmits phone calls & audio streaming to your car's FM stereo system via Bluetooth
- Switches to hands-free mode automatically from music streaming status when receiving phone calls
- Advanced mic for clear call quality
- Dual USB output: QC3.0+DC 5V/1A
- LED battery voltage display
- Siri /Google Assistant activation
- Support to read USB disk (Max. 64GB)
- Media streaming from your phone's playlist. music streaming applications, or a USB disk (max 64GB)
- Supports MP3/WMA/WAV/FLAC files
- Hook and loop fastener for microphone mounting on any clean, dry, flat surface

Specifications:

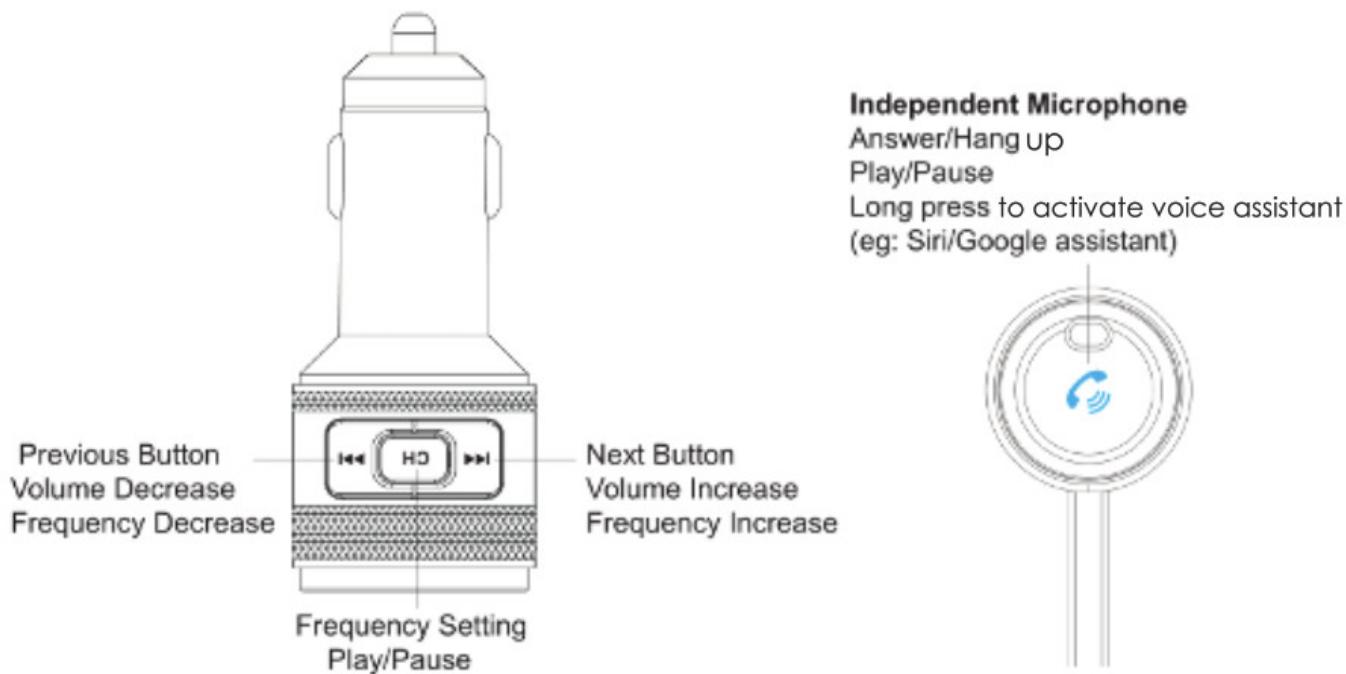
- Bluetooth version: 5.0
- Bluetooth profile: AVRCP,HFP,A2DP
- Frequency range: 88.1-107.9 MHZ
- Frequency stability: :10ppm
- FM transmit distance: 6.5ft
- Bluetooth distance: 20ft
- Product input: 12-24V
- Power output: QC3.0+DC 5V/1A
- Music format: MP3 WMA WAV FLAC
- USB disk (Max capacity): 64GB
- Product size of FM transmitter: 1.3" x 3.15"
- Product size of microphone: 1.1" x 0.5"
- Length of cable: 2ft
- Product weight: 1.70z

- Material: ABS & aluminium

Compatibility:

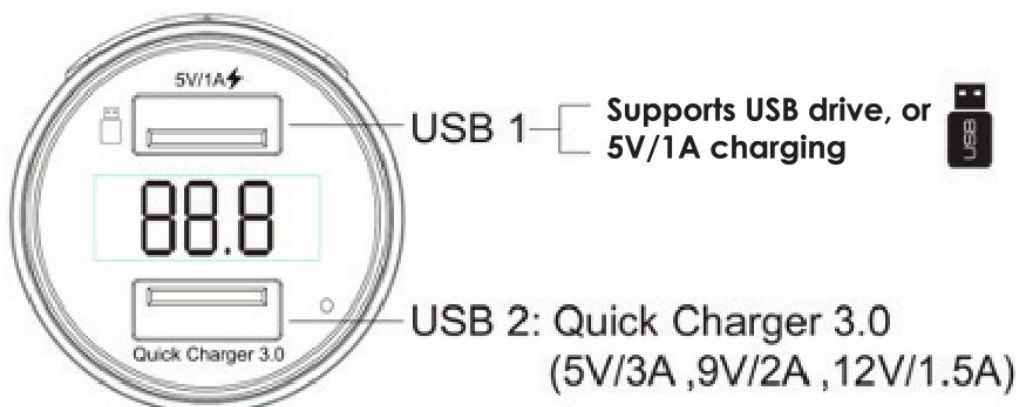
This device can be paired as a hands-free kit with any compatible Bluetooth-enabled smartphone or tablet.

Button Functions





Press CH and hold till the frequency keep flashing, then press ►► to increase the frequency and press ◀◀ to decrease the frequency.

When Playing the music, short press ►► to play the next song and short press ◀◀ to play previous song; long press ►► to turn up the Volume . long press ◀◀ to turn down the Volume.















Setup Instructions

1. Plug the FM transmitter in your vehicle's cigarette lighter or power port. The LED displays the voltage of your car battery for 5 seconds. Then the device enters into Bluetooth pairing mode, the LED screen will also display "bt."

2. When using Bluetooth for the first time, you will need to pair BTFMEMIS to your smartphone. Access your smartphone's Bluetooth menu, then search for new devices. Find BTFMEMIS in the list, and click to pair.
3. Tune your radio to an unused FM frequency, then tune BTFMEMIS to the same frequency by the following steps:
 - a. Press the CH and hold about 2 seconds, LED will flash the frequency.
 - b. Press the  or  to tune to the same FM frequency as your radio.

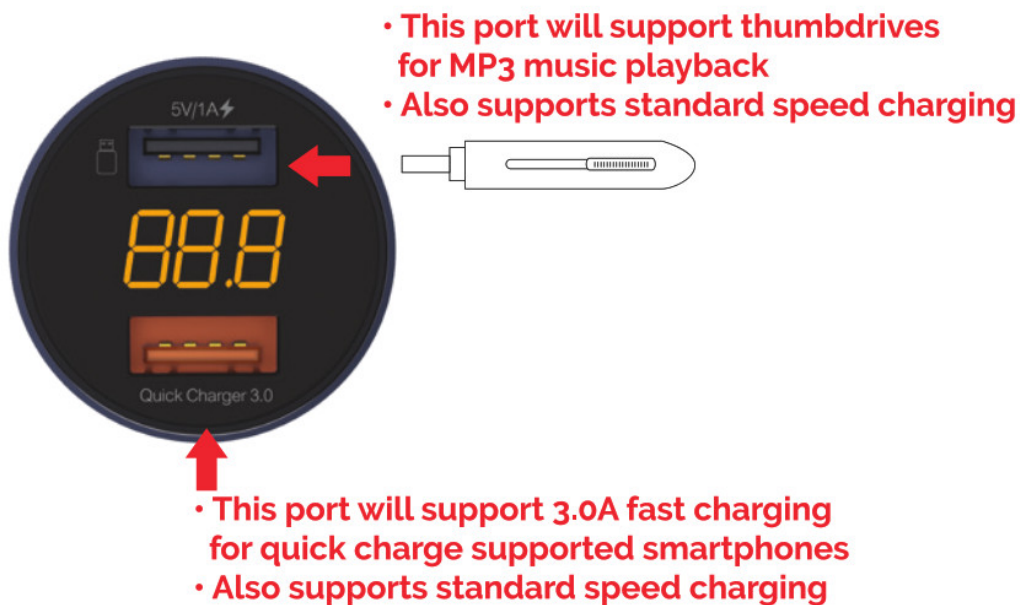
Music & Calls Guide

To to answer and hang up calls
Press  to answer a call Press “ ” to hang a call up Double press  to redial the last phone number When on a call. long press.  (2 sec) to switch to private answering mode
To play music
Press  to play Press.  to pause
To adjust volume
Long press “  ” button to increase volume Long press “  ” button to decrease volume
To select music
When playing music Short press “  ” button: to skip to the next song Short press “  ” button: to play the last song
To change radio station frequency
Press  and hold (2sec) until frequency starts flashing. then Press “  ” button to go up frequency Press “  ” button to go down frequency

When making a call, you can only dial the phone number by using your phone, but once the call is connected, you can use the hands-free function

MP3 Music Playback

Insert an MP3-loaded thumb drive into the USB slot. it will play and transmit the MP3 files automatically.



Accepting Calls While in MP3 Playback

When you are using the FM transmitter for music streaming and you receive a call, the unit will automatically switch to hands-free calling mode.

Charging

When BTMEMIS is plugged into your 12v socket, you can charge your smartphone by plugging a USB charging cable into the "Quick Charger 3.0" port on the BTMEMIS plug (charging cable not included) powered from car lighter socket.



About QC3.0 USB Port:

If your smartphone supports quick charging, it will charge based on Qualcomm QC 3.0 protocol.

Here is a list of compatible devices for reference:

Galaxy S7/S6/Edge/Edge Plus, Galaxy Note 5/4/Edge. LG G4/G5. LG G Flex2, Nexus 6, HTC One M8/ Mg, Droid Turbo, Xperia Z3/Z3 Compact/Z3 Tablet Compact/Z4 Tablet and many more (please check the official Qualcomm

QC product list for the most
up to date product compatibility)

If you plug in a mobile device that is not compatible with Qualcomm QC, the device will automatically detect the phone's voltage and the output will adjust accordingly.

To Activate Google Assistant or Siri

Press the “” and hold it, Google Assistant and Siri will be activated.

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, this 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.



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Documents / Resources



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