

Manuals.plus /

› JINSERTA /

› JINSERTA Bluetooth FM Transmitter User Manual

## JINSERTA B07GZN2YHS

# JINSERTA Bluetooth FM Transmitter User Manual

Model: B07GZN2YHS

## PRODUCT OVERVIEW

The JINSERTA Bluetooth FM Transmitter is a versatile in-car device designed to enhance your driving experience. It functions as an FM transmitter, a hands-free car kit charger, and supports various audio playback options including USB drive, TF card, and AUX input. Equipped with advanced Bluetooth technology and CVC noise suppression, it ensures clear calls and high-quality music streaming. Its dual USB charging ports allow for convenient charging of your mobile devices on the go.



Image: Front view of the JINSERTA Bluetooth FM Transmitter, showing its display screen and control knobs.

## KEY FEATURES

- **Four Play Modes:** Supports Bluetooth play, TF Card play, U Disk Play, and AUX Play for versatile audio options.
- **Hands-Free Calling:** Built-in microphone with Echo cancellation and noise suppression (CVC) technology for clear calls.
- **Dual USB Charging Ports:** Two USB ports (5V/2.1A + 1A) to charge multiple devices simultaneously.
- **Large LCD Display:** 1.3-inch LED screen for easy visualization of calls, music, and car battery voltage.
- **Universal Compatibility:** Works with most smartphones, tablets, and devices with Bluetooth function.
- **Memory Function:** Automatically connects to the last paired Bluetooth device upon power-on.

## FOUR PLAY MODES

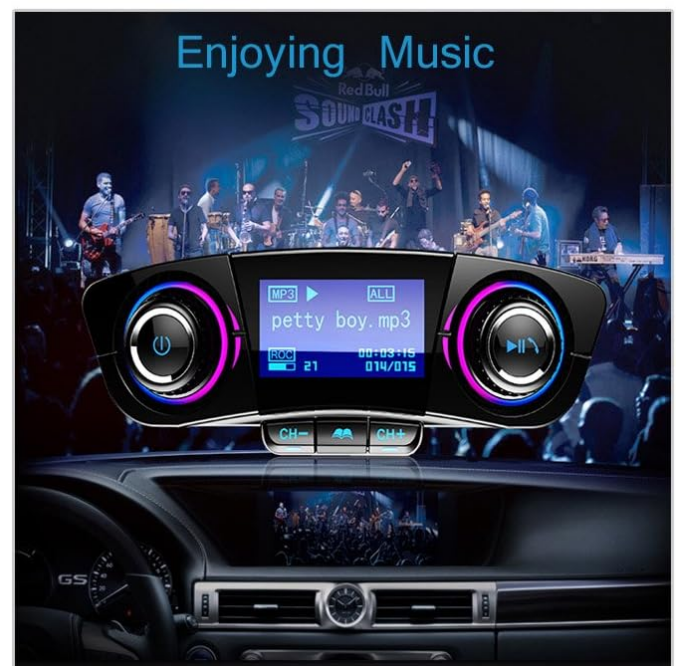


Image: Illustration of the four play modes: Bluetooth Connection, TF Card/U Disk Play, AUX Play, and Enjoying Music, demonstrating the product's versatility.

## PACKAGE CONTENTS

Upon opening the package, please ensure all the following items are present:

- 1 x JINSERTA Bluetooth FM Transmitter
- 1 x User Manual

## SETUP GUIDE

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1. **Power On:** Plug the FM transmitter into your car's cigarette lighter socket. The device will power on automatically and its LED screen will light up.
2. **Find an Empty FM Station:** Tune your car's FM radio to an empty frequency, one that has no strong broadcast signal and only static.
3. **Match Frequencies:** Adjust the frequency on the FM transmitter to match the empty frequency you found on your car radio. Use the CH- and CH+ buttons on the transmitter to change the frequency.
4. **Bluetooth Pairing:** On your mobile device, enable Bluetooth and search for available devices. Select the FM transmitter (usually named "JINSERTA" or similar) from the list to pair. Once paired, you will hear a confirmation tone.
5. **Alternative Audio Input:**
  - **TF Card/U Disk:** Insert a TF card or USB flash drive containing MP3/WMA/WAV/FLAC files into the designated slot. The device will automatically detect and play the music.
  - **AUX Input:** Connect your audio device to the transmitter's AUX port using a 3.5mm audio cable.

## LED Digital Large Screen Display

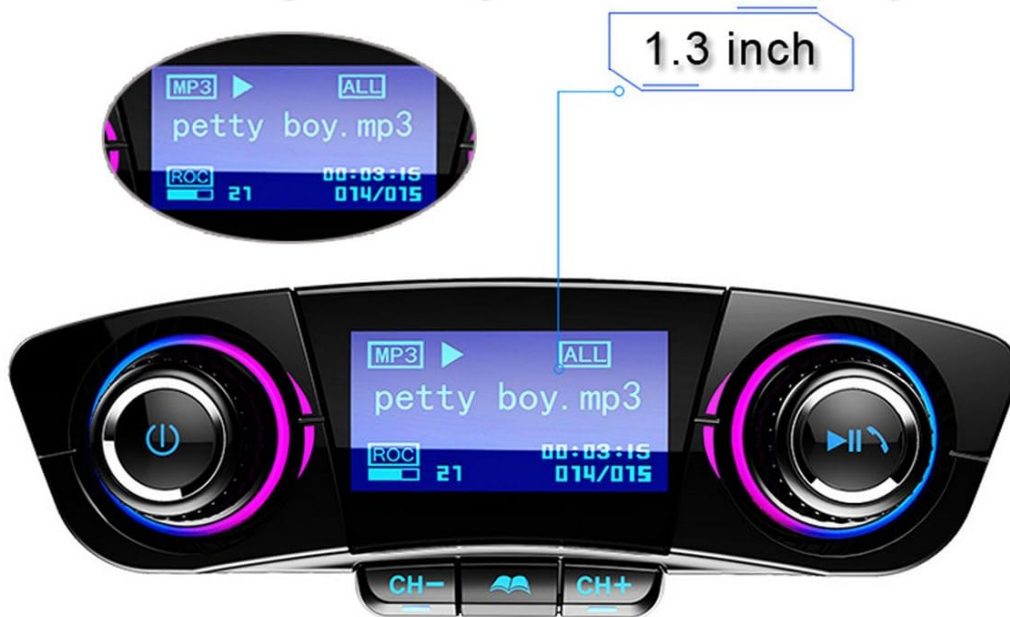


Image: Close-up view of the 1.3-inch LED digital screen display, showing music playback information and frequency settings.

## OPERATING INSTRUCTIONS

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### Button Functions:

# BUTTON INTRODUCTION

simple operation



Image: Diagram illustrating the functions of the buttons and knobs on the FM transmitter.

- **Left Knob (Power/Volume):**
  - Press and hold: Power ON/OFF.
  - Rotate: Adjust volume (VOL +/-).
- **Right Knob (Play/Next/Previous):**
  - Rotate: Navigate to previous/next song (PREV/NEXT song).
  - Press: Play/Pause music.
- **CH- / CH+ Buttons:** Adjust FM transmitting frequency.
- **Answer/Hang Up Button:** Located near the right knob, press to answer or end a call.

## Making and Receiving Calls:

- **Making Calls:** Dial the number on your phone. The call will automatically transmit through the FM transmitter.
- **Receiving Calls:** When a call comes in, press the Answer/Hang Up button once to answer.
- **Ending Calls:** During a call, press the Answer/Hang Up button once to end the call.

- **Rejecting Calls:** Press and hold the Answer/Hang Up button to reject an incoming call.
- **Redialing:** Double-press the Answer/Hang Up button to redial the last number.

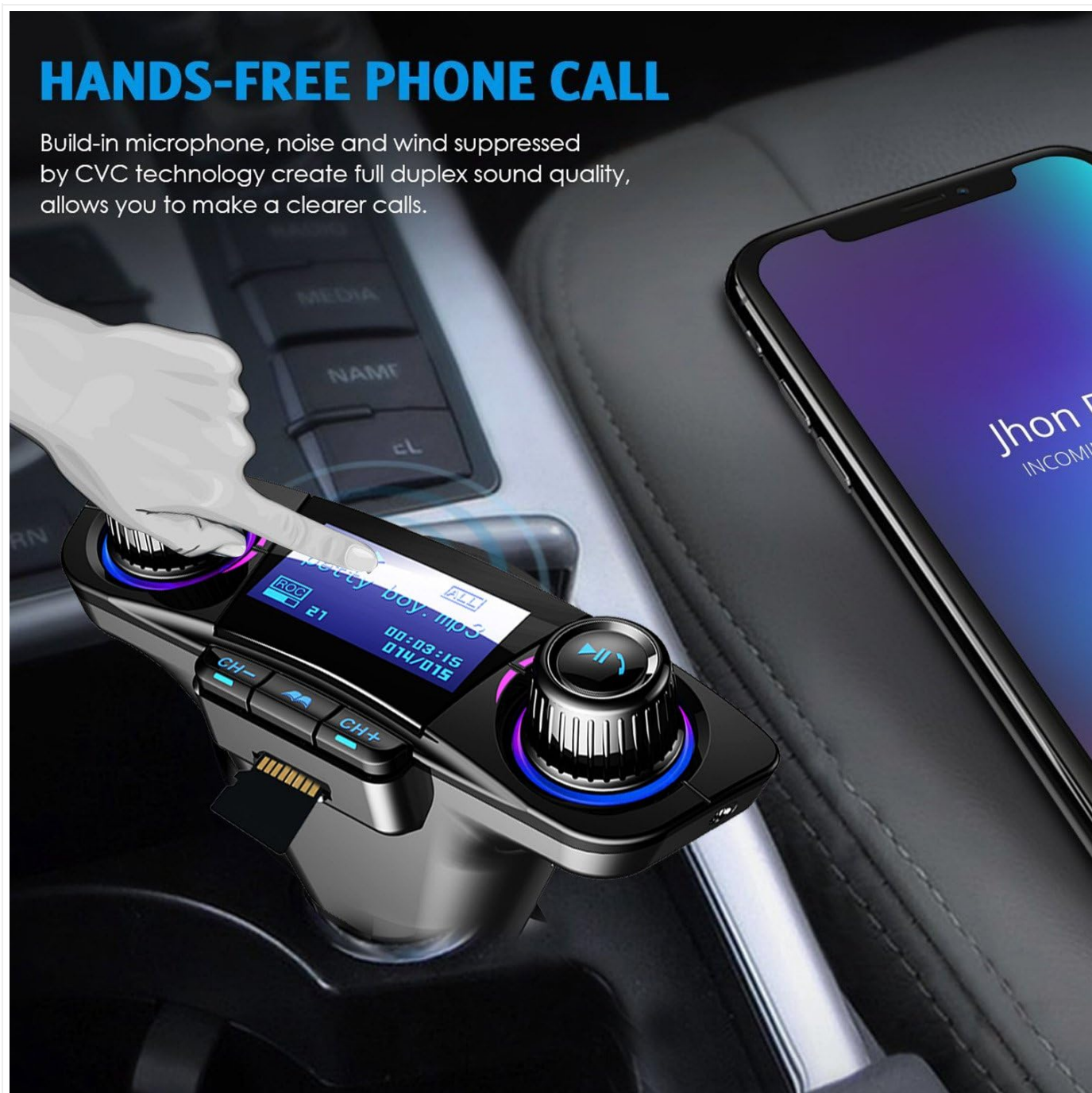


Image: A user interacting with the FM transmitter to make a hands-free phone call, demonstrating the built-in microphone and CVC technology for clear communication.

### **Charging Devices:**

The transmitter features two USB charging ports. Simply connect your device's USB charging cable to either port to begin charging. The ports provide 5V/2.1A and 1A output respectively, allowing for efficient charging of smartphones, tablets, and other USB-powered devices.

# Dual USB Smart Charger

Making your electronic device never power-off during the driving journey



Image: The FM transmitter plugged into a car's cigarette lighter, with two smartphones connected to its dual USB charging ports, illustrating its charging capability.

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, unplug the device from the car's cigarette lighter socket and store it in a cool, dry place.
- **Avoid Extreme Conditions:** Do not expose the device to extreme temperatures, direct sunlight, or excessive moisture.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
<b>Static or Poor Audio Quality</b>	Frequency conflict with local radio stations.	Change to another stable, empty FM channel on both the transmitter and your car radio.
<b>Device Not Powering On</b>	Loose connection or no power from cigarette lighter socket.	Ensure the transmitter is firmly plugged into the cigarette lighter. Check if the car's cigarette lighter socket is functioning.
<b>Bluetooth Disconnection</b>	Device out of range or interference.	Ensure your phone is within 2 meters of the transmitter. Repair the Bluetooth connection.
<b>Cannot Play Music from TF Card/U Disk</b>	Unsupported file format or corrupted media.	Ensure music files are in MP3/WMA/WAV/FLAC format. Try another TF card or U disk.

*Note: If issues persist, please refer to the safety information regarding frequency adjustment.*

## SPECIFICATIONS

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- **Bluetooth Version:** V4.0 + EDR
- **Bluetooth Sound Processing:** A2DP
- **Display Screen:** 1.3 inch LED screen
- **AUX:** Output/Input
- **USB Charging Output:** 5V/2.1A + 1A
- **FM Frequencies:** 87.5MHz ~ 108.0 MHz
- **Effective Range:** 2m
- **Item Weight:** 4.2 ounces
- **Color:** Black
- **Connectivity Technology:** Bluetooth, Auxiliary, USB
- **Power Source:** Battery Powered, Corded Electric (via car cigarette lighter)

# Product Size



Image: Dimensions of the FM transmitter, showing approximate measurements of 100mm width for the display unit and 130mm length for the entire device when plugged in.

## SAFETY INFORMATION

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For safe operation and optimal performance, please adhere to the following:

- If you experience significant static or interference, it is likely due to frequency conflict. Please change to another stable, empty FM channel on both the transmitter and your car radio.
- Always adjust the FM channel when the screen displays the channel interface to ensure proper synchronization.
- Do not disassemble or attempt to repair the device yourself. Refer to qualified service personnel.
- Keep the device away from water, fire, and high temperatures.
- Avoid dropping or subjecting the device to strong impacts.

## WARRANTY AND SUPPORT

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This product comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact JINSERTA customer support.

For technical support or inquiries, please visit the official JINSERTA store on Amazon or contact their customer service through the platform where you purchased the product. Please have your product model (B07GZN2YHS) and purchase details ready when contacting support.

*Note: Warranty terms may vary by region and retailer.*

