

KUNFINE B0CSMP6SM2

KUNFINE Audio Systems Single DIN Car Stereo MP3 Player Instruction Manual

Model: B0CSMP6SM2

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1. INTRODUCTION

Thank you for purchasing the KUNFINE Audio Systems Single DIN Car Stereo MP3 Player. This manual provides essential information for the proper installation, operation, and maintenance of your new car stereo. Please read it thoroughly before use to ensure optimal performance and safety.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Car Stereo MP3 Player Unit
- ISO Power Cable
- Remote Controller
- User Manual (this document)
- Installation Support Tools (keys for removal)

DESCRIPTION

1 DIN fixed panel Mechless Player

Fixed enclosure

FM Radio,18 Preset Memory Stations

USB Player/USB Charging

Push to talk

Aux-In

VA-LCD

Key RGB blue backlight

Preset built-in EQ:Flat/POP/Rock/Classical/Jazz

Mute/Clock Control

Bluetooth

English ID3

Amplifier 7388

2 pair RCA

ISO Connector

Remote Control

Thickened heat sink

Image: A visual representation of the Kunfine car stereo package contents, showing the main unit, power cord, user manual, removal keys, and remote control.

3. PRODUCT OVERVIEW

The KUNFINE Single DIN Car Stereo MP3 Player offers a range of features for an enhanced in-car audio experience:

- **Dimmable Illumination:** Adjustable lighting for buttons and VA LCD display.
- **Bluetooth Connectivity:** Hands-free calling and wireless music streaming (A2DP, AVRCP, HFP profiles).
- **Media Playback:** Supports MP3 and WMA file formats via USB port.
- **FM Radio:** Tune into FM radio stations.
- **Auxiliary Input:** Compatible with smartphones and MP3 players.
- **USB Ports:** Two USB ports, one for media playback and one for 2.1A charging.
- **Voice Control & Mute Function:** Integrated for convenient operation.
- **Pre-amp Outputs:** Front & rear outputs for connecting speakers.
- **Equalizer:** Preset EQ modes (Flat, POP, Rock, Classical, Jazz) and customizable settings.
- **Wireless Remote Control:** Full control from anywhere in the vehicle.

CAR STEREO PLAYER



 **Bluetooth Mode**



 **PUSH TO TALK**



 **AUX Mode**



 **USB Mode**
 **Quick charge**

Image: The front panel of the car stereo, highlighting its Bluetooth, voice control, USB, and Aux-in capabilities.

PLAY

USB, MP3, WMA, AM/FM, or Wirelessly Stream from your Phone



Image: The car stereo integrated into a vehicle's dashboard, demonstrating music playback and hands-free calling via a connected smartphone.

4. INSTALLATION

Professional installation is highly recommended to ensure proper and safe functionality. Follow these general steps for installation:

1. **Remove Existing Unit:** Use the provided keys or appropriate tools to carefully pry open the lock and remove the old car stereo unit from the dashboard.
2. **Separate Main Unit and Metal Frame:** Detach the main stereo unit from its metal installation frame.
3. **Insert Metal Frame:** Insert the metal frame into the installation window of your car's radio slot. Secure it by bending the tabs if necessary.
4. **Connect Wiring:** Connect the ISO power cable and other necessary wiring (speakers, antenna, RCA outputs) to the corresponding ports on the back of the new stereo unit. Ensure all connections are secure and match your vehicle's wiring diagram.
5. **Test Functionality:** Before fully securing, plug the unit into the car's wiring harness and test basic functions (power, audio, radio, Bluetooth) to ensure it works correctly.
6. **Insert Main Unit:** After confirming functionality, slide the main unit into the installed metal frame until it snaps securely into place.

INSTALLATION STEPS



1 Use the key to pry open the lock on the right



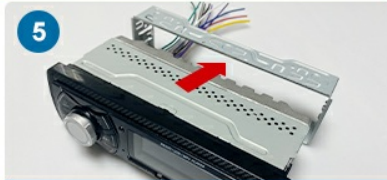
2 The Main Unit and metal frame set is to be separated



3 Insert the metal frame into the installation window of the car radio



4 Connect the power cable and horn cable to the original car's wiring harness as defined. then and then plug it into the machine to test whether it can work



5 After confirming that the machine can work well. insert the machine into the metal frame



6 Push in the main unit and let the machine snap into the metal frame

Image: A step-by-step diagram illustrating the installation process of the car stereo into a vehicle's dashboard.

PRODUCT SIZE



Image: The back panel of the car stereo, detailing the RCA outputs, antenna input, and power connector for wiring.

Wiring Connections

Refer to the wiring diagram provided in your user manual for specific connections. Ensure correct polarity for speakers to avoid phase issues and poor sound quality.

Make travel more fun

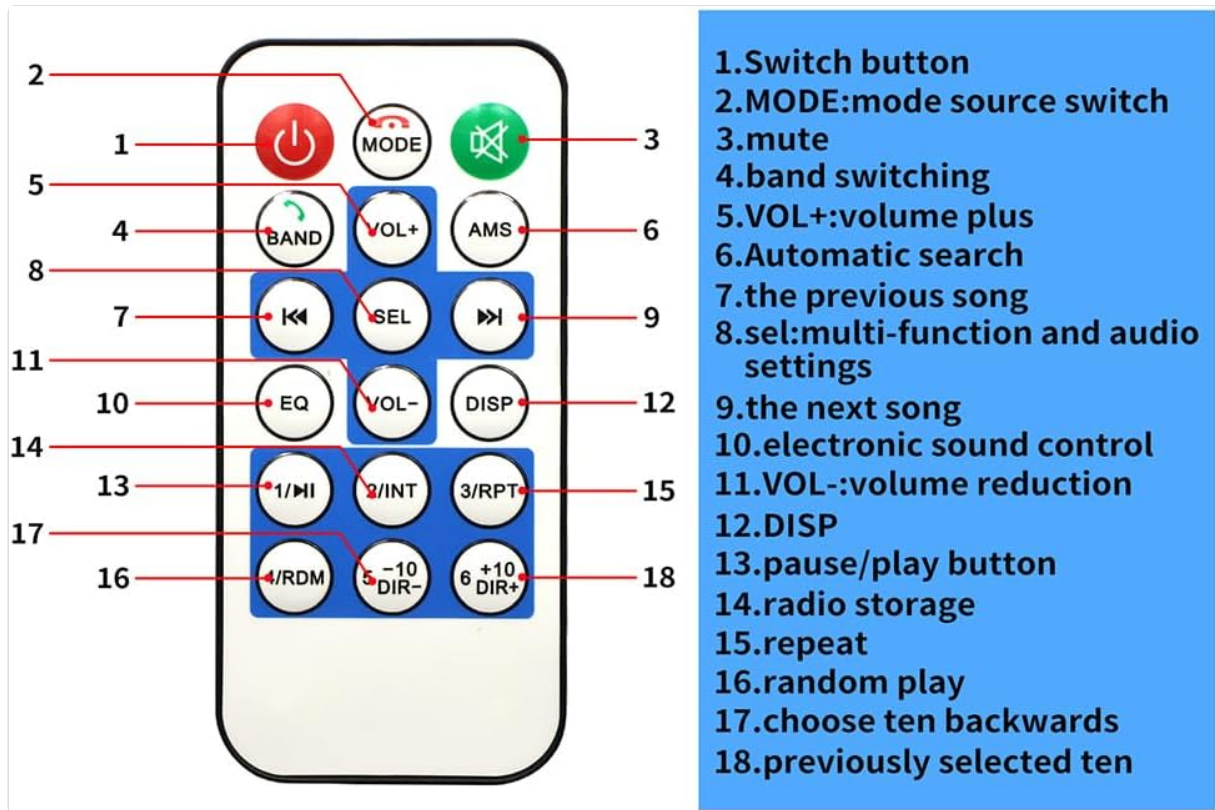


Image: A comprehensive wiring diagram indicating connections for front/rear speakers (positive/negative), +12V accessory/switch, ground wire, +12V constant power supply, and power antenna/amplifier turn-on.

5. OPERATION

5.1 Basic Controls

- **Power On/Off:** Press the MODE button briefly to turn on, long press to turn off.
- **Volume Control:** Rotate the central knob to adjust volume.
- **Mode Selection:** Press the MODE button to cycle through available sources (FM, Bluetooth, USB, AUX).
- **Mute Function:** Press the MUTE/CLK button briefly to mute/unmute audio.
- **Clock Display:** Long press MUTE/CLK to display the clock.



1. Switch button
2. MODE: mode source switch
3. mute
4. band switching
5. VOL+: volume plus
6. Automatic search
7. the previous song
8. sel: multi-function and audio settings
9. the next song
10. electronic sound control
11. VOL-: volume reduction
12. DISP
13. pause/play button
14. radio storage
15. repeat
16. random play
17. choose ten backwards
18. previously selected ten

Image: The remote control unit with clearly labeled buttons for various functions including power, mode selection, volume adjustment, track navigation, equalizer settings, and display options.

5.2 Bluetooth Operation

Pair your smartphone or other Bluetooth device to the car stereo for wireless audio streaming and hands-free calling.

1. Select Bluetooth mode using the MODE button. The display will show "BT".
2. On your device, search for available Bluetooth devices and select "KUNFINE" (or similar name).
3. Once paired, you can stream music and make/receive calls.
4. Use the BAND/AMS button to answer calls and the MODE button to end calls.
5. Long press the volume knob to activate voice control (Siri/OK Google) on your connected smartphone.



Image: An icon symbolizing the voice control feature, allowing hands-free commands.



Image: The universal Bluetooth symbol, indicating wireless connectivity for audio and calls.

Your browser does not support the video tag.

Video: An official product video demonstrating the various functions of the Kunfine MP3 Player 930, including USB, SD card, Aux input, Bluetooth music and calls, voice control, mobile app remote control, color switching, EQ/DSP settings, and mobile phone USB charging.

5.3 USB & Aux-in Playback

- **USB Playback:** Insert a USB drive with MP3/WMA files into the USB port. The unit will automatically switch to USB mode and begin playback.
- **USB Charging:** One USB port is dedicated for 2.1A fast charging of your mobile devices.
- **Aux-in:** Connect an external audio device (e.g., smartphone, MP3 player) to the 3.5mm AUX input jack using an audio cable. Select AUX mode via the MODE button.



Image: An icon depicting two USB ports, one for media and one for charging.



Image: An icon illustrating the Aux-in port for connecting external audio devices.

5.4 FM Radio

- Select FM mode using the MODE button.
- Press the BAND/AMS button to switch between FM bands (FM1, FM2, FM3).
- Long press the BAND/AMS button to automatically scan and store available stations.
- Use the track forward/backward buttons to manually tune or select preset stations.



Image: An icon depicting an FM radio, signifying its radio tuning capabilities.

5.5 Equalizer Settings

- Press the EQ button on the remote or the corresponding button on the unit to cycle through preset equalizer modes: Flat, POP, Rock, Classical, Jazz.
- Some models may offer custom EQ settings via a connected mobile app.

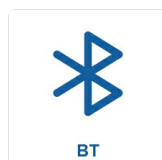


Image: An icon representing an equalizer, indicating the ability to adjust audio frequencies.

6. SPECIFICATIONS

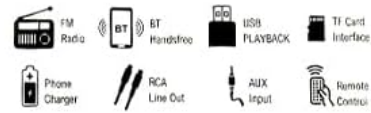
Feature	Detail
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Feature	Detail
Model Number	B0CSMP6SM2
Brand	KUNFINE
Connectivity Technology	Auxiliary, Bluetooth, USB
Controller Type	Push Button
Special Features	Built-In Bluetooth, No CD/DVD Player, Voice Control
Compatible Devices	Amplifier, Smartphone
Connector Type	RCA, USB Type A
Audio Output Mode	Surround
Surround Sound Channel Configuration	5.1
Output Power	50 Watts x 4 Max
Wattage	200 watts
Item Weight	15.5 ounces
Package Dimensions	8.94 x 7.76 x 3.23 inches

PACKAGE CONTENT



The power cord



The instructions



Remove the machine key piece



The remote control

Image: Detailed product dimensions for the car stereo, including front panel width (7.4 inches), height (2.28 inches), and depth (7 inches), along with side profile measurements.

7. TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following common problems and solutions:

- **No Power:**
 - Check all power connections and fuses.
 - Ensure the yellow wire is connected to the battery for constant power.
- **No Sound:**
 - Verify speaker connections and polarity.
 - Check volume levels and mute function.
 - Ensure correct audio source is selected.
- **Bluetooth Connection Issues:**
 - Ensure Bluetooth is enabled on both the stereo and your device.
 - Delete previous pairings and try re-pairing.

- Move your device closer to the stereo.
- **Display Unreadable/Faint:**
 - The unit features dimmable illumination. Check if the brightness setting is too low.
 - If the issue persists, contact customer support.
- **Poor Radio Reception:**
 - Check antenna connection.
 - Try a different location or adjust the antenna.

8. WARRANTY & SUPPORT

KUNFINE Audio Systems provides a powerful **1-year platinum online dealer warranty** for this product, provided the purchase is made through Amazon.com.

For technical support, warranty claims, or further assistance, please contact KUNFINE customer service through your Amazon order details page.