

## STRIVEHUGTOSUCCESS 5014BT

# STRIVEHUGTOSUCCESS 5014BT Car Audio System User Manual

Model: 5014BT

Brand: STRIVEHUGTOSUCCESS

## 1. INTRODUCTION

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Thank you for purchasing the STRIVEHUGTOSUCCESS 5014BT Car Audio System. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new car audio player. Please read this manual thoroughly before using the product to ensure safe and optimal performance. Keep this manual for future reference.

## 2. PRODUCT OVERVIEW

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The 5014BT is a versatile 1Din car audio system designed to enhance your in-car entertainment experience. It features a DVD/CD player, FM radio, Bluetooth connectivity for hands-free calls and audio streaming, USB and SD card playback, and an AUX input.



Figure 2.1: Front panel and chassis view of the 5014BT Car Audio System.



**DVD PLAYER**  
Multifunction  
Vehicle DVD Player



**BT**  
BT  
handsfree



**USB**  
Support USB/SD  
card reader



**AUX**  
AUX audio input



**MP3**  
Music play  
Music play



**FM radio**  
FM87.5-108MHZ



**USB**  
USB charging



**backlight**  
The backlight is easy to  
operate

Figure 2.2: Key features of the 5014BT system, including DVD player, Bluetooth, USB, and AUX input.

## 2.1 Package Contents

Upon unpacking, please ensure all items listed below are present:

- 5014BT Car Audio System Unit
- Power and Speaker Wiring Harness
- Wireless Remote Control
- Installation Brackets and Screws
- User Manual
- Removal Tools



Figure 2.3: All components included in the 5014BT Car Audio System package.

## 3. FEATURES

### 3.1 Bluetooth Hands-free Function

The built-in Bluetooth function allows for phone connection, hands-free calling, and Bluetooth music playback, significantly improving safety while driving by allowing you to manage calls without holding your phone.

## Intelligent BT Call

More convenient incoming call control



Open the mobile phone Bluetooth and connect it with the player. Call-in notification and Receive and Refuse buttons on the panel make it more convenient to receive calls

Figure 3.1: The unit supports intelligent Bluetooth calls, allowing for convenient incoming call control.

### 3.2 USB and SD Card Playback

The system supports large capacity storage from USB drives, SD cards, and MMC cards. This feature allows you to download and play your favorite songs directly from these storage devices, offering great convenience. Please note that this unit does not support charging via USB.

## Support USB (U disk) / SD card playing



Support vast USB/SD storage equipment, and you can download the songs you like into the storage equipment to play, which is very convenient.

Figure 3.2: The unit features dedicated slots for USB drives and SD cards for media playback.

### 3.3 USB 5V Charging (Output Only)

The USB interface provides 5V power output, allowing you to charge your cellphone while listening to music. This is a convenient feature for keeping your devices powered on the go.

## Support USB 5V charging.

No worries about having no more battery of your cellphone wherever you go . The USB interfaces are supportive of most tranches of cellphones' charging . You can listen to music and charge your cellphone at the same time (only supporting battery charging of 5V)



Figure 3.3: The USB port supports 5V charging for compatible devices.

### 3.4 AUX Audio Input

The front terminal AUX audio input supports external devices such as GPS navigation systems, MP3 players, MP5 players, and mobile phones. Simply connect your device via a 3.5mm jack, and the audio will be output through the car's speakers.

# Aux audio input



Support external AUX(3.5MM plug) to onput into the audio, such as navigation, MP3.MP5.mobile phone audio and so on, input through the front-terminal AUX audio,and output sound from the car's high-powes horn.

Figure 3.4: The AUX input allows connection of external audio sources.

## 3.5 FM Radio Reception

Experience perfect radio reception with the high-quality digital stereo FM radio. It supports full automatic, semi-automatic, and precise tuning to search for channels. You can store 1 to 6 radio channels across three bands (FM1-FM2-FM3). The FM frequency range is 87.5-108MHz.



Figure 3.5: The unit features high-performance FM radio with automatic search and stable signal reception.

## 3.6 CD Player for Audio and Data CDs

The integrated CD player supports classic audio files, audio CDs, CD-R, CD+R, CD-RW, and CD+RW

discs, including MP3 or WMA formats.

## 4. SPECIFICATIONS

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Below are the technical specifications for the 5014BT Car Audio System:

Feature	Specification
Brand	STRIVEHUGTOSUCCESS
Model Number	5014BT
Item Weight	1.4 Kilograms
Package Dimensions	24.1 x 22.3 x 8.8 cm
Connectivity Technology	AUX, Bluetooth, USB
Special Features	Built-in Bluetooth, FM Tuner, Hands-free Calling
Compatible Devices	Speakers
Connector Type	3.5mm Jack
Audio Output Mode	Stereo
Control Method	Touch, Remote
FM Frequency Range	87.5-108MHz

- Power 52W\*4
- Display LED
- Radio 87.5-108MHZ
- Time display Support
- Car charge Support 5V
- Voltage 12V
- BT Support
- Install Universal single spindle
- medium Insert U disk SD card
- AUX input Support
- remote control Support



- Function Playable DVD/VCD/CD/CD-R/CD-RW/MP3/MP4/AVI/DAT/DIVX. Compatible DVD-R / DVD-RW /VCD/ CD-R / CD-RW disk media

Figure 4.1: Visual representation of the unit alongside its key specifications.

## 5. INSTALLATION

Proper installation is crucial for the performance and longevity of your car audio system. It is highly recommended to have the unit installed by a qualified professional. Before installation, disconnect the vehicle's negative battery terminal to prevent electrical shorts.

### 5.1 Wiring Diagram

Refer to the wiring harness provided with the unit. Connect the power wires (yellow for constant 12V, red for accessory 12V, black for ground) and speaker wires according to your vehicle's wiring diagram. Ensure all connections are secure and properly insulated.

### 5.2 Mounting the Unit

The 5014BT is a 1Din unit. Use the provided mounting sleeve and brackets to secure the unit in your car's dashboard. Ensure the unit is firmly in place to prevent vibrations and damage.

# Installation



Figure 5.1: Examples of the 5014BT unit seamlessly integrated into various car dashboards.



## 6. OPERATION

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### 6.1 Basic Controls

- **Power Button:** Press to turn the unit on/off.
- **Volume Knob:** Rotate to adjust volume. Press to mute/unmute.
- **Mode Button:** Press to cycle through available sources (FM, CD, DVD, USB, SD, AUX, Bluetooth).
- **Track/Tune Buttons:** Use to skip tracks or tune radio frequencies.

### 6.2 Bluetooth Pairing

1. Ensure Bluetooth is enabled on your mobile device.
2. Select 'Bluetooth' mode on the 5014BT unit.
3. Search for available devices on your phone. The unit will appear as '5014BT' or similar.
4. Select the unit to pair. If prompted for a password, enter '0000'.
5. Once paired, you can make/receive calls and stream audio.

### 6.3 FM Radio Operation

- Select 'FM' mode.
- Use the tune buttons for manual tuning or press and hold for automatic station search.
- Press the 'BAND' button to switch between FM1, FM2, and FM3 bands.
- To save a station, tune to the desired frequency, then press and hold a preset number (1-6) until you hear a beep.

### 6.4 Media Playback (USB/SD/CD/DVD)

- Insert a USB drive into the USB port or an SD card into the SD slot. The unit will automatically switch to the respective mode and begin playback.
- Insert a CD or DVD into the disc slot. The unit will automatically detect the disc and begin playback.
- Use the track buttons to navigate between songs/chapters.

### 6.5 AUX Input Usage

- Connect your external audio device (e.g., smartphone, MP3 player) to the AUX-in port on the front panel using a 3.5mm audio cable.
- Select 'AUX' mode on the unit.
- Control playback and volume from your external device.

## 7. TROUBLESHOOTING

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If you encounter issues with your 5014BT Car Audio System, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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No power	Blown fuse; Incorrect wiring; Loose connection	Check vehicle's fuse box and unit's fuse; Verify wiring connections (yellow, red, black wires); Ensure all connections are secure.
No sound	Speaker wires disconnected; Volume too low; Mute function active; Incorrect source selected	Check speaker wire connections; Increase volume; Press MUTE button; Select correct audio source.
Bluetooth not connecting	Unit not in pairing mode; Bluetooth off on phone; Incorrect pairing code	Ensure unit is in Bluetooth mode; Turn phone's Bluetooth off/on; Re-attempt pairing, use '0000' if prompted.
USB/SD card not recognized	Unsupported file format; Corrupted media; Incorrectly inserted	Ensure media contains supported audio files (MP3/WMA); Try a different USB/SD card; Reinsert media correctly.
Disc error	Dirty or scratched disc; Unsupported disc type	Clean the disc with a soft cloth; Try a different disc; Ensure disc type is supported (CD/DVD).

If the problem persists after trying these solutions, please contact customer support.

## 8. MAINTENANCE

To ensure the longevity and optimal performance of your 5014BT Car Audio System, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the unit's front panel. For stubborn dirt, slightly dampen the cloth with water. Do not use abrasive cleaners or solvents.
- **Disc Care:** Handle discs by their edges. Keep them clean and free from scratches. Store discs in their cases when not in use.
- **Ventilation:** Ensure the unit's ventilation openings are not blocked to prevent overheating.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, as this can affect its electronic components.

## 9. WARRANTY AND SUPPORT

This product is covered by a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details. Keep your purchase receipt as proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact the retailer or the manufacturer directly. Contact information can typically be found on the product packaging or the manufacturer's official website.

Please have your model number (5014BT) and purchase date ready when contacting support.

