

7039B-CP

Generic Single Din Car Stereo 7039B-CP User Manual

Model: 7039B-CP

Brand: Generic

PRODUCT OVERVIEW

The Generic Single Din Car Stereo 7039B-CP is a versatile 7-inch touchscreen head unit designed to enhance your in-car entertainment and connectivity. It features Apple CarPlay and Android Auto compatibility, Bluetooth 5.1 for hands-free communication and audio streaming, FM radio, and multiple connectivity options including USB, AUX-in, and RCA audio output.

This unit is engineered for easy installation into single DIN dash openings and supports essential functions like steering wheel control and optional rearview camera input.



This image displays the main unit of the 7-inch touchscreen car stereo along with its essential accessories: an external microphone for clear audio, a remote control for convenient operation, and a rearview camera for enhanced safety.

WHAT'S IN THE BOX

- 1 x Car MP5 Player
- 1 x Power Cable
- 1 x Remote Control
- 1 x MIC (External Microphone)
- 1 x Reversing camera 12LED (Optional, if included in package)

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. This section provides general guidelines. It is recommended to consult a professional for complex installations.

Dimensions

The unit is designed for single DIN dash openings. Please verify your vehicle's dash opening dimensions before installation.

Main Screen Size: 180mm (L) x 100mm (H)

Installation Size: 178mm (W) x 50mm (H)

Chassis Depth: Approximately 50mm



Side View



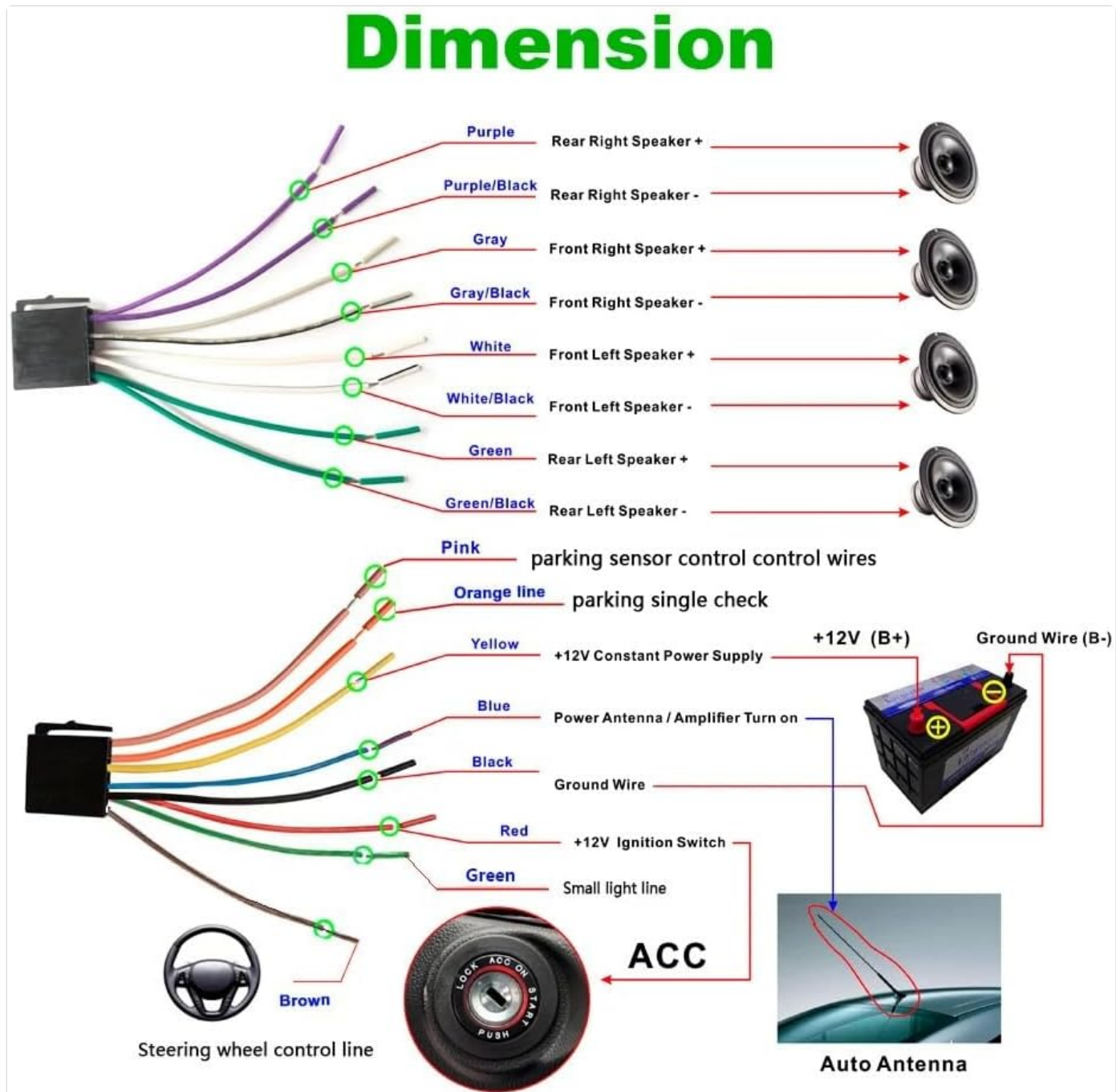


Side View

This image provides precise measurements for the car stereo, including its front panel dimensions (180mm width, 105mm height) and chassis dimensions (178mm width, 50mm height, 50mm depth), crucial for installation planning.

Wiring Diagram

Refer to the following diagram for correct wiring connections. Ensure all connections are secure and insulated to prevent short circuits.



A comprehensive wiring diagram is presented, detailing all necessary connections for the car stereo, including speaker outputs, power supply (ACC, B+, Ground), antenna, and steering wheel control wires, essential for proper installation.

- **Power Connections:** Connect the Yellow wire to +12V Constant Power Supply (B+), Red wire to +12V Ignition Switch (ACC), and Black wire to Ground Wire (B-).

- **Speaker Connections:** Connect the speaker wires according to the diagram (e.g., White/White-Black for Front Left, Gray/Gray-Black for Front Right, Green/Green-Black for Rear Left, Purple/Purple-Black for Rear Right).
- **Steering Wheel Control:** Connect the Brown wire to the steering wheel control line.
- **Antenna:** Connect the Blue wire to Power Antenna / Amplifier Turn on.
- **Reverse Camera:** If installing an optional rearview camera, connect the Pink wire to the parking single check signal.

OPERATING INSTRUCTIONS

CarPlay & Android Auto

The unit supports wired Apple CarPlay and Android Auto. Connect your compatible smartphone via a USB cable to access navigation, communication, and entertainment apps directly on the stereo's screen.

Product parameters



Product name:7 inch single spindle car MP5 player

Model:7039B

Button light:seven colors

Screen size:7 inch

Playback mode:U disk, TF card, Bluetooth, AUX

Picture format:JPG

Reversing display:Support(need optional camera)

Screen resolution:800*480

Receiving band:FM87.5-108MHZ

Voltage:12V~24V

Time display: 24-hour digital clock Date

Cell phone interconnection:Support Android/IOS dual system interconnection

Audio Format:MP3/WMA/OGG/APE/AAC/ FLAC/WAV

RCA: 2-way video output, 2-way audio output, 1-way reverse input, 1-way video input

Language: English, Chinese, French, Portuguese, Spanish and other languages

This diagram illustrates how CarPlay and Android Auto seamlessly integrate with your mobile phone, allowing you to access navigation, communication, and entertainment features directly on the car stereo's screen for safe driving.

Carplay/Android Auto



It can map functions such as phone, map, music and so on in the mobile phone to the navigation, Realize the safe use of mobile phone related functions during driving



The car stereo's 7-inch display is shown here, demonstrating the user interfaces for both Apple CarPlay and Android Auto, highlighting their integration with smartphone features.

Bluetooth Functionality

Pair your mobile phone via Bluetooth 5.1 for hands-free calling, music streaming, and phonebook access. Ensure Bluetooth is enabled on your phone and search for the stereo unit to pair.

- **Hands-Free Calling:** Make and receive calls directly through the stereo.
- **Audio Streaming:** Play music from your phone wirelessly.
- **Phonebook Download:** Access your phone's contacts on the stereo display.

FM Radio

Tune into your favorite FM radio stations. The unit supports full-automatic, semi-automatic, and accurate adjustment ways for channel searching. It offers high-quality digital audio with 18 preset stations.

Mirror Link

Support Android/iPhone Mirror Link through your phone's original USB line, synchronizing your phone's screen to the car stereo display.

Steering Wheel Control

The unit supports steering wheel button learning. This allows you to program your vehicle's steering wheel controls to manage stereo functions, providing convenience and reducing distractions while driving.



This image demonstrates the steering wheel control learning function, allowing users to program their vehicle's steering wheel buttons to control the car stereo for safer and more convenient operation.

Rear View Camera Input (Optional)

If a compatible rearview camera is connected, the car stereo monitor will automatically switch to the rear view display when the vehicle is put into reverse, providing clear visibility for parking and maneuvering.

HD night vision reversing image

Whether it is day or night, the blind spot for reversing is clear at a glance.
New drivers can get into the parking space in seconds



Optional



Reversing
trajectory assist



HD
display



This image illustrates the optional rearview camera input feature, showing a clear night vision view with parking assist lines on the car stereo screen, making reversing safer and easier.

Power Off Memory Function

The player automatically remembers the last playing state (music or radio station) when powered off and resumes from that point when restarted.

AUX In

Connect external audio devices via the AUX input to play sound through the car speakers, ensuring high-quality audio output.

HD Video Playback

Enjoy high-definition video playback on the 7-inch screen. The unit supports various video formats for a clear and smooth viewing experience.

HD VIDEO



The big vision in the car, high-definition video
the playback does not freeze



The car stereo's screen is shown playing a high-definition video, highlighting its ability to provide clear and smooth video playback without freezing, enhancing the in-car entertainment experience.

MAINTENANCE

To ensure the longevity and optimal performance of your car stereo, follow these simple maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid abrasive materials or harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and ports.
- **Avoid Liquids:** Do not spill liquids directly onto the unit. If liquid enters the unit, disconnect power immediately and allow it to dry completely before reconnecting.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.

TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No Power	Loose power connection; Blown fuse; Vehicle battery issue.	Check power cable connections (Yellow, Red, Black wires). Inspect vehicle's fuse box and the stereo's inline fuse. Ensure vehicle battery is charged.
No Sound	Volume too low; Mute function active; Incorrect speaker wiring; Damaged speakers.	Increase volume. Check if mute is enabled. Verify speaker wiring according to the diagram. Test with different audio sources.
Bluetooth Not Connecting	Bluetooth not enabled on phone/stereo; Incorrect pairing procedure; Interference.	Ensure Bluetooth is on for both devices. Delete previous pairings and re-pair. Move phone closer to the stereo.
CarPlay/Android Auto Not Working	Faulty USB cable; Phone software issue; Incorrect settings.	Use a high-quality, original USB cable. Restart your phone and the stereo. Check phone settings for CarPlay/Android Auto permissions.
Touchscreen Unresponsive	Software glitch; Physical damage.	Try resetting the unit (refer to manual for reset button location, usually a small pinhole). If issue persists, contact support.

If these steps do not resolve the issue, please contact customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	7039B-CP
Screen Size	7 Inch Touch Screen
Product Dimensions	1.97 x 3.94 x 7.01 inches (approx. 50 x 100 x 178 mm)
Item Weight	1.98 pounds (approx. 0.9 kg)
Bluetooth Version	5.1
Connectivity	USB, AUX-in, RCA Audio Output
Radio Tuner	FM (18 preset stations)
Supported Features	Apple CarPlay (wired), Android Auto (wired), Mirror Link, Steering Wheel Control, Rear View Camera Input (optional)
Power Off Memory	Yes

WARRANTY AND SUPPORT

This product comes with a **1-year warranty** from the date of purchase.

For technical support, warranty claims, or any inquiries regarding your Generic Single Din Car Stereo 7039B-CP, please refer to the contact information provided with your purchase or visit the manufacturer's official website.

