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Hikity 7039B

Hikity 7 Inch Wireless Carplay Car Stereo User Manual

Model: 7039B

1. INTRODUCTION

Thank you for choosing the Hikity 7 Inch Wireless Carplay Car Stereo. This manual provides detailed instructions for the installation, operation, and maintenance of your new car audio system. Please read this manual thoroughly before use to ensure proper functionality and to maximize your enjoyment of the product.



Figure 1.1: Hikity 7 Inch Wireless Carplay Car Stereo (Model 7039B)

2. PRODUCT OVERVIEW

2.1 Key Features

- **Wireless CarPlay & Android Auto:** Seamless integration with your smartphone for navigation, music, and calls.
- **Bluetooth 5.1 Technology:** Stable and fast connectivity for hands-free calls and audio streaming.
- **Customizable Audio Experience:** Built-in EQ settings (Jazz, Classic, Pop, Rock, Flat) for personalized sound.
- **FM Radio Receiver:** Access to your favorite local radio stations.
- **Backup Camera Support:** Enhances parking safety with included rear view camera.
- **Mirror Link Function:** Display your phone screen directly on the stereo.
- **7-Inch Touchscreen:** High-resolution display for clear visuals and easy operation.

2.2 Package Contents

Please check the contents of your package. If any items are missing or damaged, contact customer support.

- Single Din Car Radio (Main Unit)
- Rear View Camera
- External Microphone
- Remote Control
- Power Cable & Horn Cable
- User Manual (this document)

Product Size & Package List

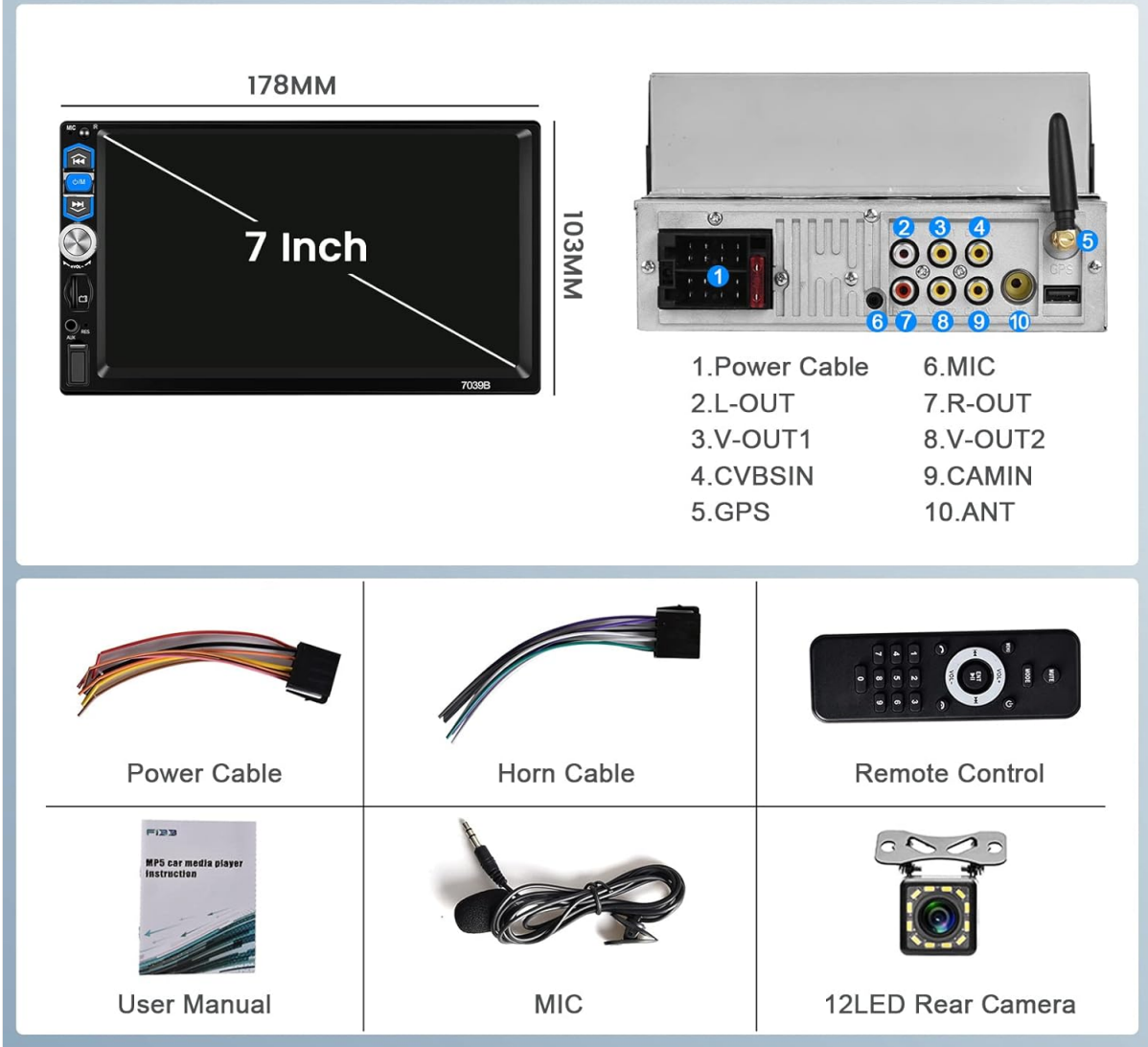


Figure 2.1: Product Dimensions and Package List

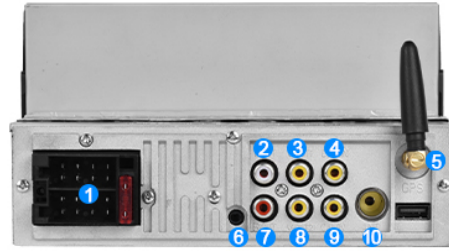
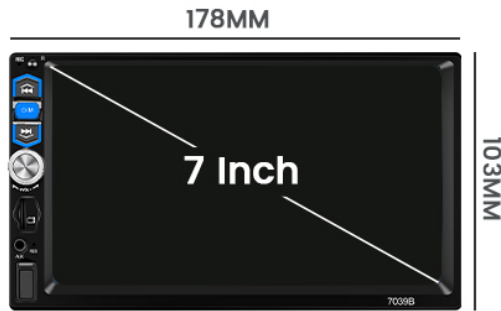
3. SETUP AND INSTALLATION

Proper installation is crucial for the performance and safety of your car stereo. It is highly recommended to have the unit installed by a qualified professional.

3.1 Wiring Diagram

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

Dimension & Packing List



- | | | |
|----------------|----------|-----------|
| 1. Power Cable | 5. GPS | 8. V-OUT2 |
| 2. L-OUT | 6. MIC | 9. CAMIN |
| 3. V-OUT1 | 7. R-OUT | 10. ANT |
| 4. CVBSIN | | |



Power Cable



Horn Cable



MIC



12LED Rear Camera



Remote Control

Figure 3.1: Rear Panel Connections and Wiring

- Power Cable:** Connect to your vehicle's power supply (ACC, B+, GND).
- L-OUT (Left Audio Output):** Connect to external amplifier or speakers.
- V-OUT1 (Video Output 1):** Connect to external display.
- CVBSIN (Video Input):** Connect for external video sources.
- GPS Antenna:** Connect the included GPS antenna for navigation features.
- MIC (Microphone Input):** Connect the external microphone for hands-free calling.
- R-OUT (Right Audio Output):** Connect to external amplifier or speakers.
- V-OUT2 (Video Output 2):** Connect to external display.
- CAMIN (Camera Input):** Connect the included backup camera.
- ANT (Antenna Input):** Connect your car's radio antenna.

3.2 Mounting the Unit

Ensure the single DIN slot in your vehicle is compatible. Secure the unit using the provided mounting brackets and screws. Avoid obstructing any vents or controls.

3.3 Backup Camera Installation

Install the backup camera at the rear of your vehicle, ensuring a clear view. Connect its video output to the CAMIN port on the stereo and its power to your vehicle's reverse light circuit for automatic activation.

4. OPERATING INSTRUCTIONS

4.1 Wireless CarPlay & Android Auto

This stereo supports both wireless Apple CarPlay and Android Auto, allowing you to integrate your smartphone for navigation, music, messages, and more.

CarPlay & Android Auto & Mirror Link

Bring you with more interesting car functions and support more APPs



Apple CarPlay

Wireless & Wired  

Android Auto

Wireless & Wired  



Figure 4.1: CarPlay, Android Auto & Mirror Link Functionality

1. Ensure your phone's Bluetooth and Wi-Fi are enabled.
2. On the stereo, select the 'CarPlay' or 'Android Auto' icon.
3. Follow the on-screen prompts to pair your phone via Bluetooth. Once paired, the system will automatically establish a Wi-Fi connection for wireless CarPlay/Android Auto.
4. For wired connection, simply connect your phone to the stereo's USB port.

4.2 Bluetooth 5.1 Connectivity

Connect your smartphone via Bluetooth for hands-free calling and wireless music streaming.



Figure 4.2: Bluetooth 5.1 Interface

1. Go to the Bluetooth menu on the stereo.
2. Enable Bluetooth on your phone and search for available devices.
3. Select 'Hikity' or the device name displayed on the stereo to pair.
4. Once connected, you can make/receive calls and play music through the stereo.

4.3 FM Radio Operation

Tune into your favorite FM radio stations.



Figure 4.3: FM Radio Interface

- Select the 'Radio' icon from the main menu.
- Use the seek buttons to automatically scan for stations or manually tune using the touchscreen.
- Press and hold a preset button (P1-P6) to save the current station.

4.4 EQ Settings

Customize your audio output with the built-in equalizer.



Figure 4.4: EQ Settings Menu

- Navigate to 'Sound Setup' or 'EQ' in the settings menu.
- Choose from preset EQ modes (Jazz, Classic, Pop, Rock, Flat) or adjust bass, middle, and treble levels manually.
- Adjust loudness and balance/fader settings as desired.

4.5 Steering Wheel Control (SWC)

Program your vehicle's steering wheel buttons to control the stereo.



Figure 4.5: Steering Wheel Control Setup

1. Go to 'SWC' or 'Steering Wheel Control' in the settings.
2. Follow the on-screen instructions to assign functions to your steering wheel buttons. Typically, you press a function on the screen, then press the corresponding button on your steering wheel.

4.6 Mirror Link

Display your smartphone's screen directly on the car stereo via USB connection.



Figure 4.6: Mirror Link Functionality

1. Connect your smartphone to the stereo's USB port.
2. Select the 'Mirror Link' icon on the stereo.
3. Follow any prompts on your phone to allow screen mirroring.

4.7 Backup Camera Display

The stereo automatically displays the rear view when the vehicle is in reverse gear.



Figure 4.7: Backup Camera View

- Ensure the backup camera is correctly installed and wired to the reverse light trigger.
- When shifting into reverse, the stereo will automatically switch to the camera view.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and unit. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the unit to extreme temperatures or direct sunlight for prolonged periods.
- **Moisture:** Keep the unit dry. Moisture can damage internal components.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse	Check power cable connections; Replace fuse if necessary.
No sound	Speaker wires disconnected; Volume too low; Mute enabled	Check speaker connections; Increase volume; Disable mute.
Bluetooth not connecting	Bluetooth not enabled on phone/stereo; Incorrect pairing process	Ensure Bluetooth is on; Re-attempt pairing process.
CarPlay/Android Auto not working wirelessly	Wi-Fi not enabled; Phone not compatible; Software glitch	Ensure phone Wi-Fi is on; Check phone compatibility; Restart both phone and stereo.
Backup camera not displaying	Camera not connected; Reverse trigger wire not connected	Check camera video input and power connections; Ensure reverse trigger wire is connected to vehicle's reverse light.
Touchscreen unresponsive	Temporary software issue	Restart the unit (turn off car ignition and restart); If issue persists, contact support.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	7.01 x 1.89 x 4.41 inches
Item Weight	1.76 pounds (0.8 Kilograms)
Model Number	7039B
Connectivity Technology	Bluetooth, Auxiliary, USB
Controller Type	Remote
Special Features	Touchscreen, Wireless Carplay, Android Auto, Equalizer
Compatible Devices	Smartphone
Connector Type	USB
Audio Output Mode	Stereo
Surround Sound Channel Configuration	4.0
Video Encoding	MKV/AVI/TS/TP/MP4/M4V

8. WARRANTY AND SUPPORT

Hikity products come with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or contact customer support.

Customer Support

If you encounter any issues or have questions regarding your Hikity car stereo, please contact our customer support team:

- **Email:** hikityservices@163.com
- **Online:** Visit the official Hikity website for FAQs and additional support resources.



Figure 8.1: Hikity Customer Support