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› Bobuluo 2+64G Double Din Android 15 Car Stereo for Jeep Commander 2006-2010 Instruction Manual

## Bobuluo B0G819XTTL

# Bobuluo 2+64G Double Din Android 15 Car Stereo for Jeep Commander 2006-2010 Instruction Manual

Model: B0G819XTTL

## 1. PRODUCT OVERVIEW

The Bobuluo 2+64G Double Din Android 15 Car Stereo is a modern upgrade designed for Jeep Commander models from 2006 to 2010. It features a 9.7-inch touchscreen display, the latest Android 15 operating system, and supports wireless CarPlay and Android Auto for seamless smartphone integration. This unit enhances your in-car experience with advanced navigation, entertainment, and communication features.

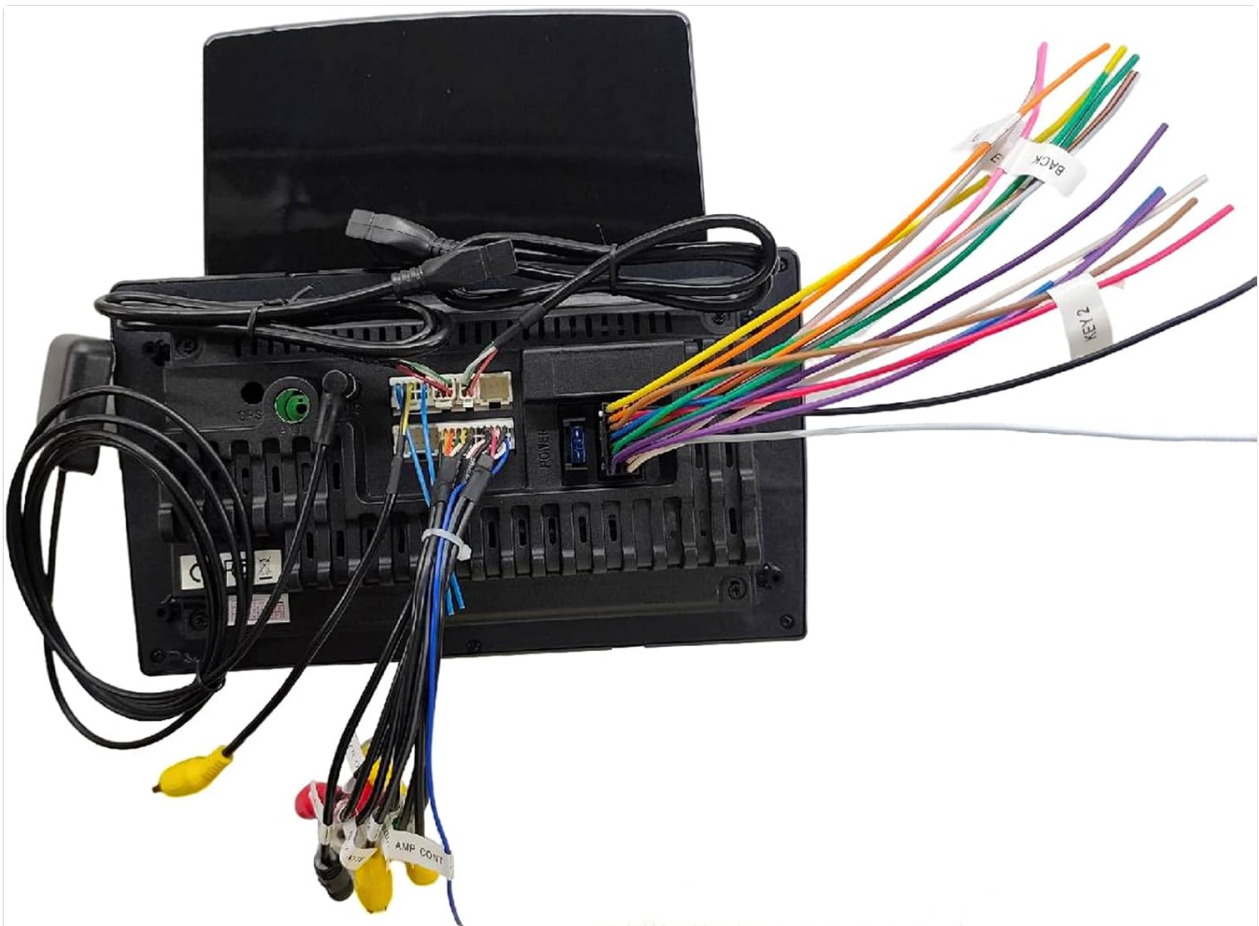
### Key Features:

- Latest Android 15 Operating System
- 9.7-inch HD Touchscreen (1024\*600p 2.5D glass)
- Wireless CarPlay & Android Auto Support
- Built-in GPS Navigation (online/offline maps)
- Bluetooth 5.0 for hands-free calls and audio streaming
- Wi-Fi Connectivity
- Steering Wheel Control (SWC) compatibility
- Support for AHD Backup Camera with 170° wide-angle lens, IP68 waterproofing, and night vision
- Dual USB ports
- 1080p Video Player
- Mirror Link for iOS/Android devices
- Split Screen Functionality
- FM/RDS Radio
- EQ Adjustment for customized audio

## 2. WHAT'S IN THE BOX

The package includes all necessary components for installation and operation:

- 1 x Car Stereo Radio Set
- Power Cable
- RCA Input/Output Cables
- 2 x USB Cables
- Camera Input Cable
- GPS Antenna
- Instruction Manual
- Fixed Bracket



**Image:** All components included in the Bobuluo car stereo package. This includes the main unit, wiring harnesses, GPS antenna, and mounting hardware.

## 3. SETUP AND INSTALLATION

Before beginning installation, ensure your vehicle's ignition is off and the battery is disconnected. Professional installation is recommended.

### 3.1 General Installation Steps

1. **Remove Original Radio:** Carefully remove the trim panels around your existing car radio. Unscrew and detach the old radio unit, disconnecting all wiring harnesses.
2. **Connect Wiring:** Connect the provided power cable, RCA input/output cables, USB cables, camera

input cable, and GPS antenna to the new Bobuluo car stereo unit. Ensure all connections are secure.

3. **Install Mounting Frame:** Attach the provided fixed bracket to the car stereo. Feed all connected wires through the frame to the outside.
4. **Secure New Unit:** Carefully slide the new car stereo into the dashboard opening. Secure it with screws and reattach the trim panels.
5. **Connect Peripherals:** Install the microphone in your desired location and route its wire to the center console area.
6. **Backup Camera Installation (Optional):** If installing a backup camera, route the extension cable from the car's center console area to the back of the car, tucking it along the edge of the car seat and into the trunk. Connect the extension cable to the camera cable and install the camera in your desired location (e.g., near the license plate). Ensure the camera's logo side faces downwards. Connect the reversing wire from the car's power harness to the reversing adapter cable, ensuring proper insulation.
7. **Final Checks:** Reconnect the vehicle battery. Turn on the ignition and test all functions of the car stereo.



**Image:** Visual guide showing the installation method for the car stereo, including how to install the outer frame for 10-inch and 9-inch car machines.



**Image:** Detailed view of the various wiring harnesses and connectors for the car stereo, including power, RCA, USB, and camera inputs.

### 3.2 Installation Video Guide

Your browser does not support the video tag.

**Video:** This video provides a step-by-step guide on how to connect your car radio, demonstrating the wiring process and proper connections.

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**Video:** This video demonstrates the installation process for a car radio, including panel removal, wiring, and reassembly. While specific to a Jeep Wrangler JK, the general steps are applicable to similar car stereo installations.

## 4. OPERATING INSTRUCTIONS

### 4.1 Wireless CarPlay & Android Auto

Connect your iOS or Android smartphone via Bluetooth and Wi-Fi to access CarPlay or Android Auto. This allows you to use Siri or Google Assistant for navigation, calls, music playback, and other apps directly on the car stereo's screen.



Image: Display of the CarPlay and Android Auto interfaces on the car stereo, showing integrated apps and controls.

## 4.2 GPS Navigation & Wi-Fi

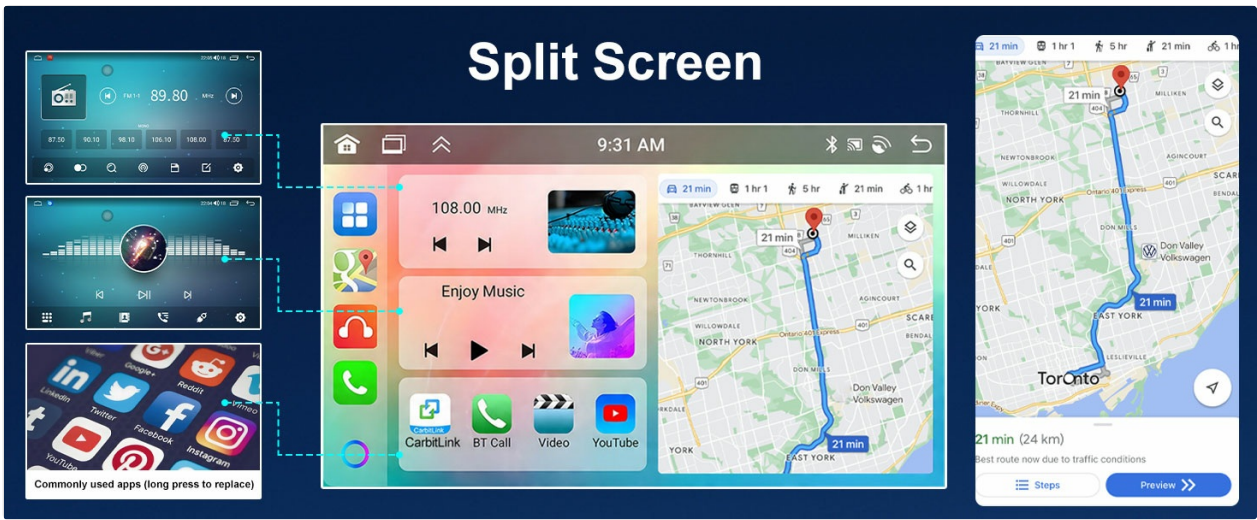
Utilize online or offline maps for navigation. The built-in Wi-Fi allows for internet access, app downloads, and real-time traffic updates. You can also use your phone's hotspot for connectivity.



Image: The car stereo displaying GPS navigation and Wi-Fi connectivity options, highlighting the ability to use various online applications.

## 4.3 Split Screen Functionality

The split-screen feature allows you to run two applications simultaneously, such as navigation and music, for enhanced multitasking.



**Image:** Demonstration of the split-screen function, showing navigation and music applications running concurrently on the car stereo display.

#### 4.4 Bluetooth & FM/RDS Radio

Connect your phone via Bluetooth for hands-free calling and audio streaming. The FM/RDS radio provides access to local radio stations with station information display.



**Image:** Overview of Bluetooth connectivity for calls and music, FM radio interface, and Hi-Fi audio settings for an enhanced sound experience.

#### 4.5 Steering Wheel Control (SWC)

The unit is compatible with your Jeep Commander's original steering wheel controls, allowing you to manage audio and calls without taking your hands off the wheel.

# Steering Wheel Controls

Your original car's steering wheel control will still work after installation of this all-in-one



**Image:** Illustration of the steering wheel control learning interface, showing how to map vehicle steering wheel buttons to car stereo functions.

## 4.6 Audio Features

Enjoy high-fidelity audio with EQ adjustment options to customize your sound experience. The unit supports a subwoofer for enhanced bass.

# Hi-Fi Audio

## EQ Sound Effect

Hi-Fi Audio create the sound effects like a live concert and enjoy this sound in the car, support subwoofer



**Image:** The car stereo displaying the Hi-Fi Audio and EQ Sound Effect interface, allowing users to customize audio settings for a live concert-like experience.

### 4.7 Operating Video Guides

Your browser does not support the video tag.

**Video:** This video showcases various features of the car radio, including GPS navigation, CarPlay/Android Auto compatibility, reversing image display, FM/RDS radio, EQ settings, and built-in Bluetooth functionality.

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**Video:** This video demonstrates the user interface and various settings of the car stereo, including speed unit changes, radio station customization, app list customization, cooling fan setup, navigation settings, font size adjustments, day/night mode display, CAN-BUS path setup, and Bluetooth pairing.

## 5. TROUBLESHOOTING

### 5.1 Backup Camera Image Not Displaying

If your backup camera image is not displaying, follow these steps:

1. **Check Camera Cable Connection:** Ensure the camera extension cable is connected to the Backup Video Input cable (usually labeled 'R-CAM' or 'CVBS IN') in the RCA harness, not the CVBS cable.
2. **Check Reverse Signal Wire:** Locate the reverse signal wire (often pink, labeled 'Rear CAM Control') in the power harness. It should be connected to the third brown wire in the power harness. Ensure the blue wire on the camera extension cable is connected to this reverse signal wire using a 'T' splice. Insulate all connections properly.
3. **Check Settings:** Go to 'Car Settings' on the stereo. Under 'Reverse Mode Selection', select 'AUTO'.

If the issue persists after these steps, please contact customer support.



**Image:** Features of the AHD Backup Camera, including HD resolution, waterproofing, and full-color night vision for optimal visibility.

## 5.2 Backup Camera Troubleshooting Video

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**Video:** This video provides detailed troubleshooting steps for common backup camera issues, focusing on correct wiring and settings to ensure proper display.

## 6. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes. Follow the on-screen instructions for any available updates.
- **Temperature:** Avoid exposing the unit to extreme temperatures. Prolonged exposure to direct sunlight or very cold conditions can affect performance and lifespan.
- **Wiring:** Ensure all wiring connections remain secure. Loose connections can lead to intermittent issues.

## 7. SPECIFICATIONS

Feature	Specification
Brand	Bobuluo
Screen Size	9.7 Inches
Operating System	Android 15, iOS (via CarPlay)
Memory Storage Capacity	64 GB
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Feature	Bluetooth, Touchscreen, GPS, CarPlay, Android Auto, SWC, Split Screen
Map Type	North America
Included Components	1 x Car Stereo Radio Set (as detailed in 'What's in the Box')

## 8. WARRANTY AND SUPPORT

This product comes with a 1-year warranty. For technical support or inquiries regarding compatibility, please contact Bobuluo customer service. Provide your car model and a photo of your car's center console for prompt assistance.

**24 hours technical support**

**STEP 1**

**STEP 2**

Quantity: 1 ▼

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**About Seller**  
Bobuluo is committed to providing each customer with the highest standard of customer service.

Have a question for Bobuluo?  
Ask a question

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**Reviews**

If you're unsure whether this car radio is compatible with your vehicle please provide your car model and a photo of your car's center console We will answer your question within 24 hours.

**Image:** Instructions on how to contact technical support, emphasizing providing car model and console photos for compatibility checks.

For further assistance, visit the Bobuluo Store.