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## Jensen 10.1-Inch Wireless Stereo+Backup Camera

# Jensen J1CA10FL-BUC Car Stereo Instruction Manual

Model: 10.1-Inch Wireless Stereo+Backup Camera

## 1. INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your Jensen J1CA10FL-BUC 10.1-inch Touchscreen Car Stereo. This advanced multimedia receiver features certified Apple CarPlay and Android Auto, offering seamless integration with your smartphone for navigation, communication, and entertainment. It supports both wired and wireless connections for compatible devices and includes a backup camera for enhanced safety.



Figure 1.1: Jensen J1CA10FL-BUC 10.1-inch Car Stereo with included backup camera.

## 2. SETUP AND INSTALLATION

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Proper installation is crucial for optimal performance. It is recommended that installation be performed by a qualified professional.

### 2.1 Package Contents

- Jensen J1CA10FL-BUC Car Stereo Unit
- BUCAM100J Backup Camera
- Power Harness
- GPS Antenna
- Radio Antenna

- Mounting Hardware
- Quick Start Guide

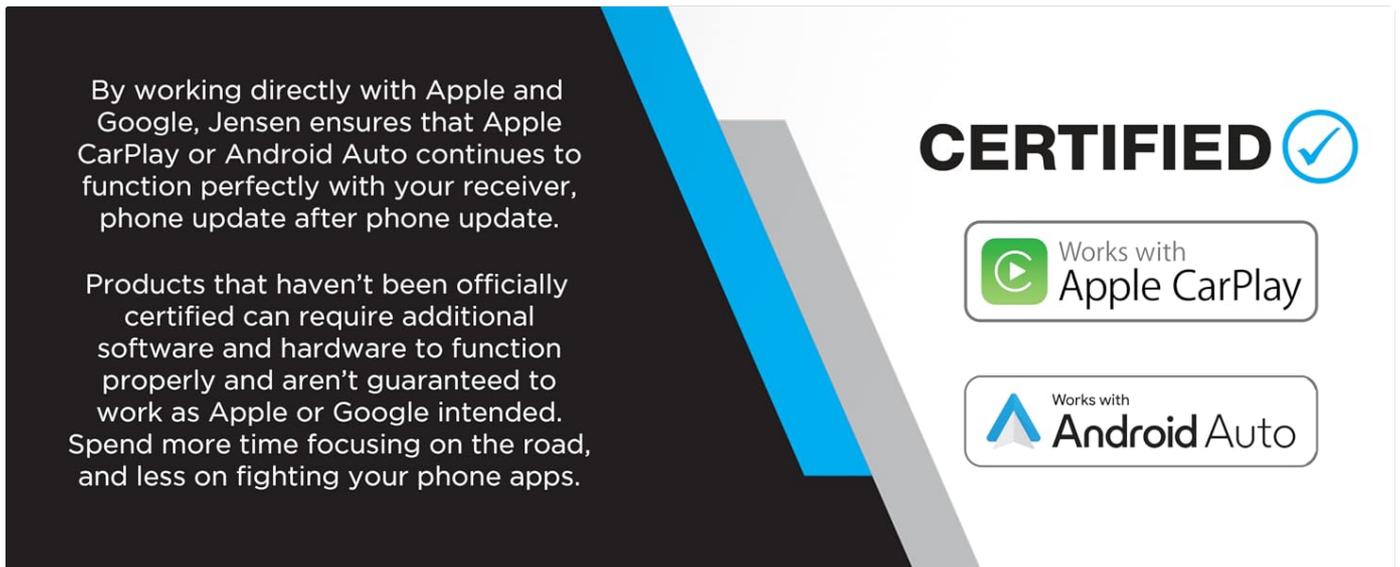


Figure 2.1: Typical package contents for the J1CA10FL-BUC.

## 2.2 Mounting Options

The J1CA10FL-BUC is designed for both single DIN and double DIN installations. A 2 DIN bracket is included to facilitate various mounting configurations. The 10.1-inch LED backlit touchscreen offers adjustable positioning for optimal viewing.

- Screen angle can pivot side to side.
- Screen height adjusts up to 1.5 inches down.
- Screen depth can be adjusted from 0 to 1 inch forward.
- Screen tilts left to right.

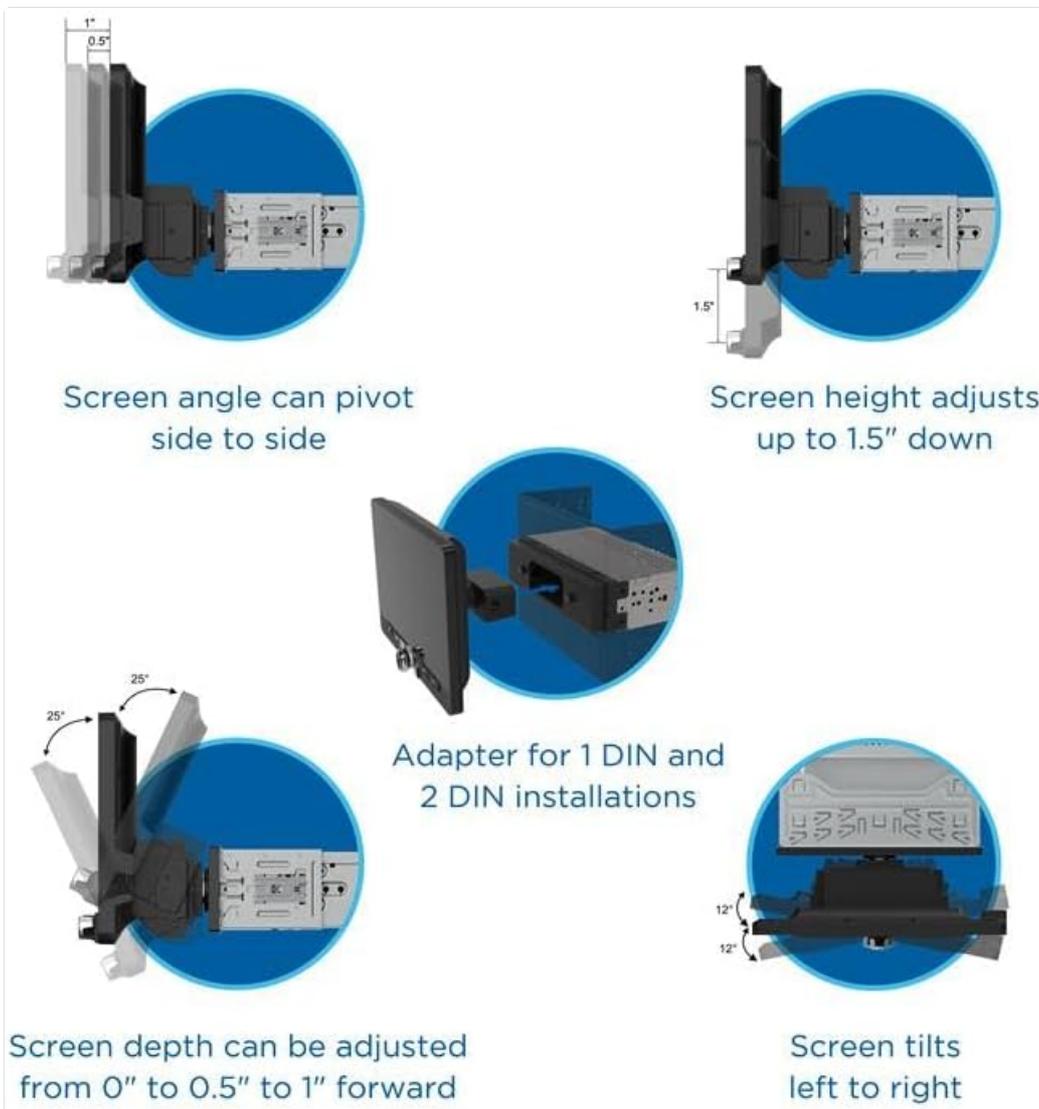
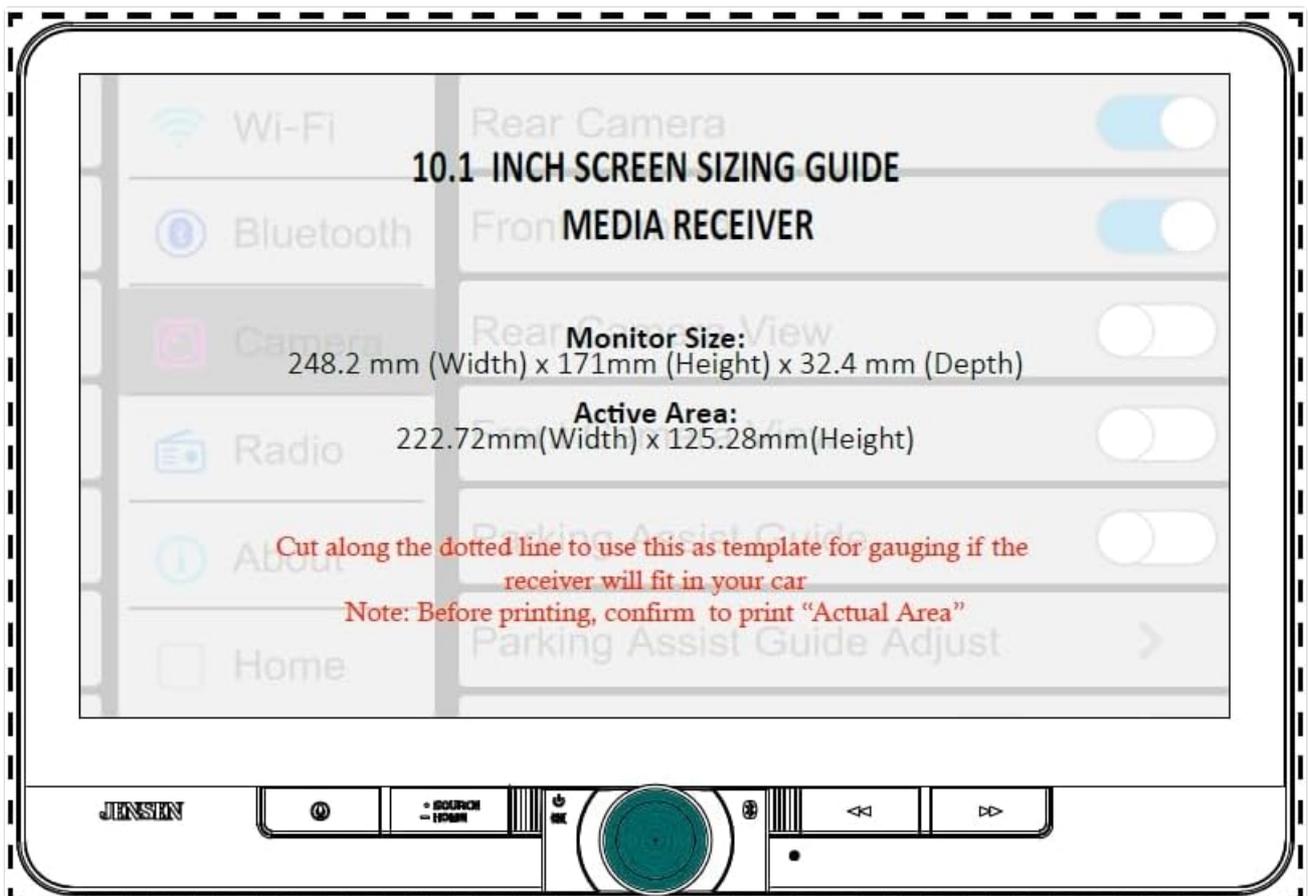


Figure 2.2: Adjustable screen positions for the J1CA10FL-BUC.



## 2.3 Wiring Connections

Connect the power harness, radio antenna, and GPS antenna to their respective ports. The unit features two rear USB inputs for fast charging and data, and RCA inputs for front and rear cameras.

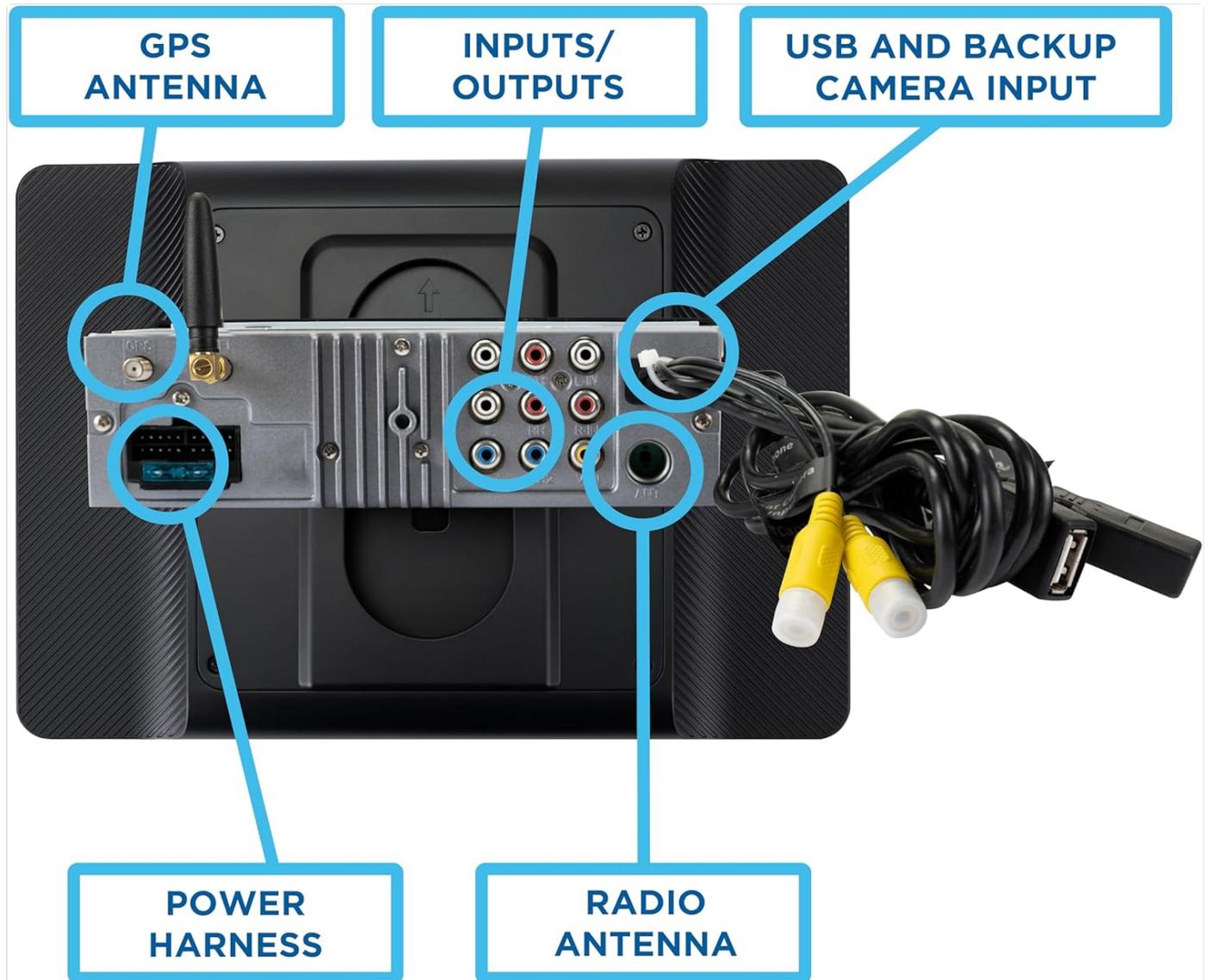


Figure 2.4: Rear view of the J1CA10FL-BUC showing connection points.

The included BUCAM100J backup camera connects to the dedicated backup camera input. Ensure all connections are secure before powering on the unit.



The J1CA10FL comes with the Jensen BUCAM100J Backup Camera to help complete your set-up!

Figure 2.5: The J1CA10FL-BUC unit with its included BUCAM100J Backup Camera.

### 3. OPERATING INSTRUCTIONS

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Your Jensen J1CA10FL-BUC offers a variety of features for an enhanced in-car experience.

#### 3.1 Apple CarPlay and Android Auto

Connect your compatible iPhone or Android smartphone via USB for wired access, or wirelessly for supported models. This allows you to use navigation, make calls, send messages, and stream music directly from your phone's interface displayed on the 10.1-inch touchscreen.



Works with Apple CarPlay™ and Android Auto™ with wired and wireless connection for some smartphones

Figure 3.1: Wireless and wired connectivity for Apple CarPlay and Android Auto.

# CERTIFIED



Works with  
**Apple CarPlay**

**androidauto**

By working directly with Apple and Google, Jensen ensures that Apple CarPlay or Android Auto continues to function perfectly with your receiver, phone update after phone update.

Products that haven't been officially certified can require additional software and hardware to function properly and aren't guaranteed to work as Apple or Google intended. Spend more time focusing on the road, and less on fighting your phone apps.

Figure 3.2: Certification for Apple CarPlay and Android Auto ensures seamless functionality.

## 3.2 Bluetooth Connectivity

Pair your Bluetooth-enabled device to the stereo for hands-free calling and audio streaming. Access your phonebook and view ID3 tags for music playback.

## 3.3 USB Charging and Playback

Utilize the two rear USB inputs for fast charging (2.1A) of your devices or for playing media files directly from a USB drive.

## 3.4 Audio Features

The unit includes 7 EQ presets (e.g., R&B, Pop, Classic, Jazz) to customize your audio experience. The RGB button illumination offers 6 color options to match your vehicle's interior lighting.

## 3.5 Camera Inputs

The J1CA10FL-BUC supports both front and rear camera inputs (RCA). The included BUCAM100J backup camera automatically displays the rear view when the vehicle is in reverse.

## 3.6 Voice Activation

Access your phone's voice assistant (Siri or Google Assistant) directly from the stereo using the dedicated voice-activation button.

## 3.7 Dimmable Screen

Adjust the brightness of the 10.1-inch touchscreen for comfortable viewing during day or night driving.

## 3.8 Operational Overview Video

Your browser does not support the video tag.

Video 3.1: Overview of the Jensen J1CA10FL-BUC's features including Apple CarPlay, Android Auto, EQ presets, camera inputs, voice activation, and Bluetooth.

# 4. MAINTENANCE

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## 4.1 Cleaning the Screen

To clean the touchscreen, gently wipe it with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaning solution. Avoid using harsh chemicals or abrasive materials, as these can damage the screen.

## 4.2 General Care

Keep the unit free from dust and debris. Ensure proper ventilation around the unit to prevent overheating, especially during prolonged use in direct sunlight.

# 5. TROUBLESHOOTING

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If you encounter issues with your J1CA10FL-BUC, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Loose power connection, blown fuse.	Check power harness connections. Inspect and replace any blown fuses.
No audio output.	Volume too low, incorrect source selected, speaker wiring issue.	Increase volume. Ensure correct audio source is selected. Check speaker connections.
Apple CarPlay/Android Auto not connecting or disconnecting frequently.	Faulty USB cable, software glitch, phone compatibility.	Try a different, high-quality USB cable. Restart both the stereo and your phone. Ensure your phone's OS is up to date. Check for wireless interference if using wireless connection.
Backup camera not displaying.	Incorrect wiring, camera malfunction.	Verify the camera's power and video connections. Ensure the reverse trigger wire is correctly connected.
Screen becomes unresponsive or "haywire" with prolonged use/heat.	Overheating, software issue.	Ensure adequate ventilation around the unit. Allow the unit to cool down. Perform a soft reset (refer to quick start guide for reset procedure). If persistent, contact support.

Problem	Possible Cause	Solution
Poor microphone quality for calls.	Microphone placement, faulty microphone.	Ensure the microphone is placed in an optimal position, away from direct airflow or obstructions. Test with another microphone if possible, or contact support for a replacement.

## 6. SPECIFICATIONS

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- **Model Number:** 10.1-Inch Wireless Stereo+Backup Camera (J1CA10FL-BUC)
- **Display:** 10.1-inch LCD Touch Screen (1024 x 600 resolution)
- **Connectivity:** Bluetooth, USB Type A (2 rear inputs), Wireless Apple CarPlay/Android Auto
- **Special Features:** Certified Apple CarPlay, Android Auto, Built-In Bluetooth, USB Charge (2.1A), Backup Camera Included, RGB Button Illumination (6 colors), Dimmable Screen, 7 EQ Presets, Front & Rear Camera Inputs (RCA), Voice-Activation Button
- **Audio Output Mode:** Stereo
- **Surround Sound Channel Configuration:** 4.0
- **Color:** Black
- **Item Weight:** 6.23 pounds (2.83 Kilograms)
- **Package Dimensions:** 11.81 x 11.22 x 7.09 inches
- **Manufacturer:** Jensen

## 7. WARRANTY INFORMATION

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Your Jensen J1CA10FL-BUC comes with a **2-year standard warranty**. You can extend this to a **3-year warranty** by registering your product on [Jensenmobile.com](https://www.jensenmobile.com). Please retain your proof of purchase for warranty claims.

## 8. CUSTOMER SUPPORT

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For further assistance, technical support, or service inquiries, please visit the official Jensen website or contact their customer service department.

- **Website:** [www.jensenmobile.com](https://www.jensenmobile.com)
- **Manufacturer:** Jensen