

KSPIV B0BKPZFR95

KSPIV 9-Inch Touch Screen Android 13 Car Stereo User Manual

Model: B0BKPZFR95

PRODUCT OVERVIEW

The KSPIV 9-inch Touch Screen Android 13 Car Stereo is a universal double DIN car radio designed to enhance your in-car entertainment and navigation experience. It features wireless CarPlay and Android Auto, GPS navigation, Bluetooth connectivity, multimedia playback, Wi-Fi, and USB support, along with backup camera compatibility.

Key features include:

- 9-inch capacitive touch screen with 1280x720 high resolution and rapid response.
- Split-screen function allowing simultaneous display of two applications.
- Wireless CarPlay and wired Android Auto for seamless smartphone integration.
- Built-in Wi-Fi module for internet access and app downloads from the App Store.
- Offline map data download for navigation without internet connection.
- Android 13 operating system with PX5 4-core processor and 2GB RAM + 32GB storage.
- Steering wheel control compatibility for easy music and volume adjustments.
- Integrated FM radio for news and traffic information.
- Rear view camera support for safer and easier reversing.
- Bluetooth hands-free function with built-in microphone and speaker.



Figure 1: KSPIV 9-inch Touch Screen Android 13 Car Stereo and included accessories.

SETUP AND INSTALLATION

Proper installation is crucial for optimal performance. It is recommended to have this unit installed by a qualified professional. Ensure the vehicle's power is disconnected before beginning installation.

Wiring Connections

Refer to the wiring diagram below and the provided wiring harness for correct connections. Pay close attention to power, speaker, and accessory connections.

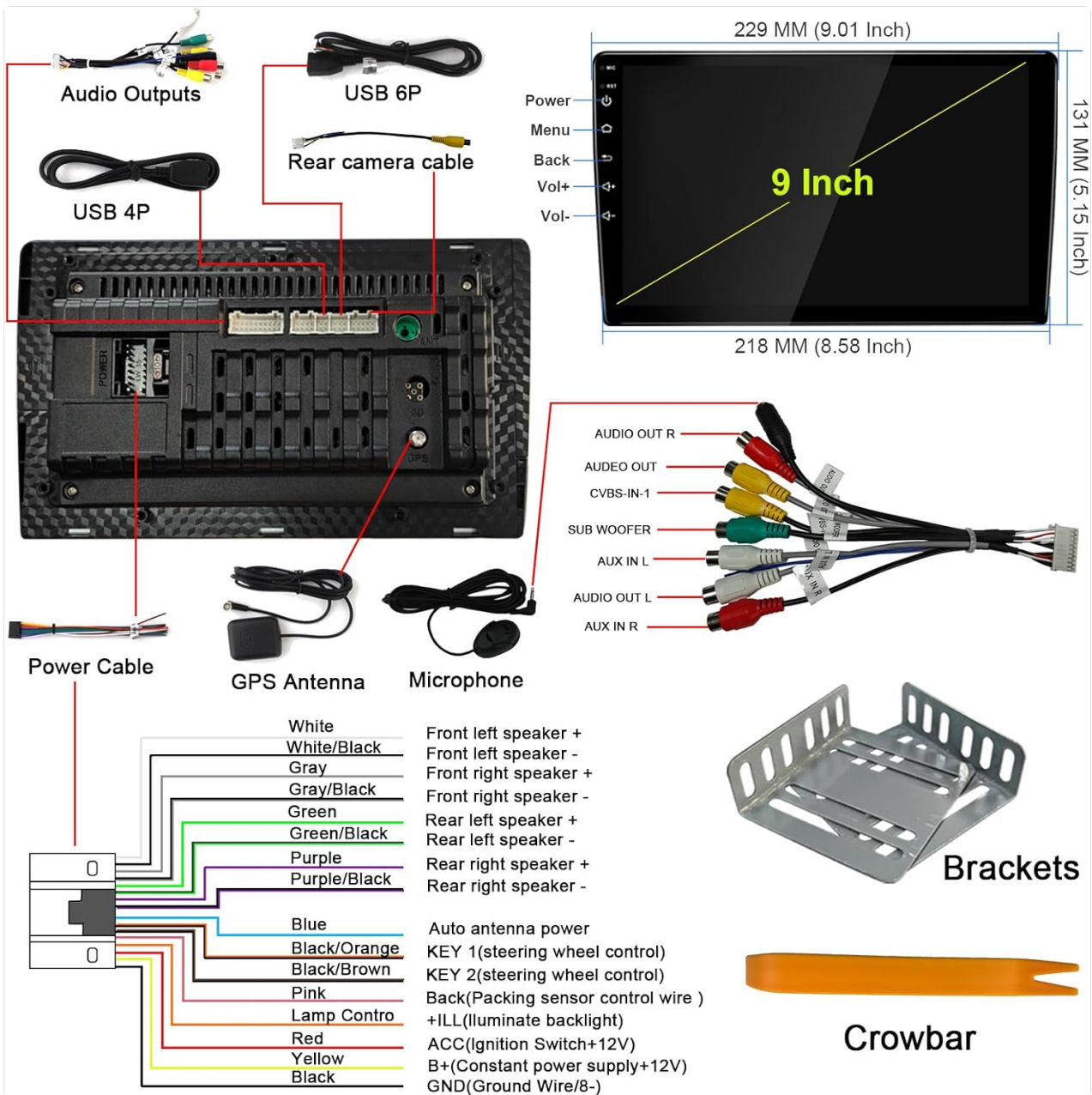


Figure 2: Wiring Diagram and Component Overview.

- **Power Cable:** Connect the main power harness to your vehicle's wiring. Ensure correct positive (+12V ACC, +12V B+) and negative (GND) connections.
- **Speaker Wires:** Connect the speaker wires (Front Left/Right, Rear Left/Right) to your vehicle's speakers, observing polarity.
- **GPS Antenna:** Connect the GPS antenna to the dedicated port on the back of the unit. Position the antenna in a location with a clear view of the sky for optimal signal reception.
- **Microphone:** Plug in the external microphone for improved call quality during Bluetooth hands-free operation.
- **Rear Camera:** Connect the rear camera's video output to the "CVBS-IN-1" input on the unit. Connect the camera's power to the vehicle's reverse light circuit and the "BACK" wire from the main harness to the reverse signal wire.
- **USB Ports:** Utilize the provided USB cables for connecting external devices or for wired Android Auto.
- **Audio Outputs (RCA):** Connect external amplifiers or subwoofers using the RCA audio output jacks.
- **Steering Wheel Control (SWC):** Connect the SWC wires (KEY1, KEY2) to your vehicle's steering wheel control wires. Configuration may be required in the unit's settings.

[Installation Video Guide](#)

For a visual guide on wiring and installation, please refer to the official video below:

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Video 1: Android Car Stereo Wiring Guide. This video demonstrates the connection process for the car stereo's various cables, including power, camera, and audio inputs/outputs.

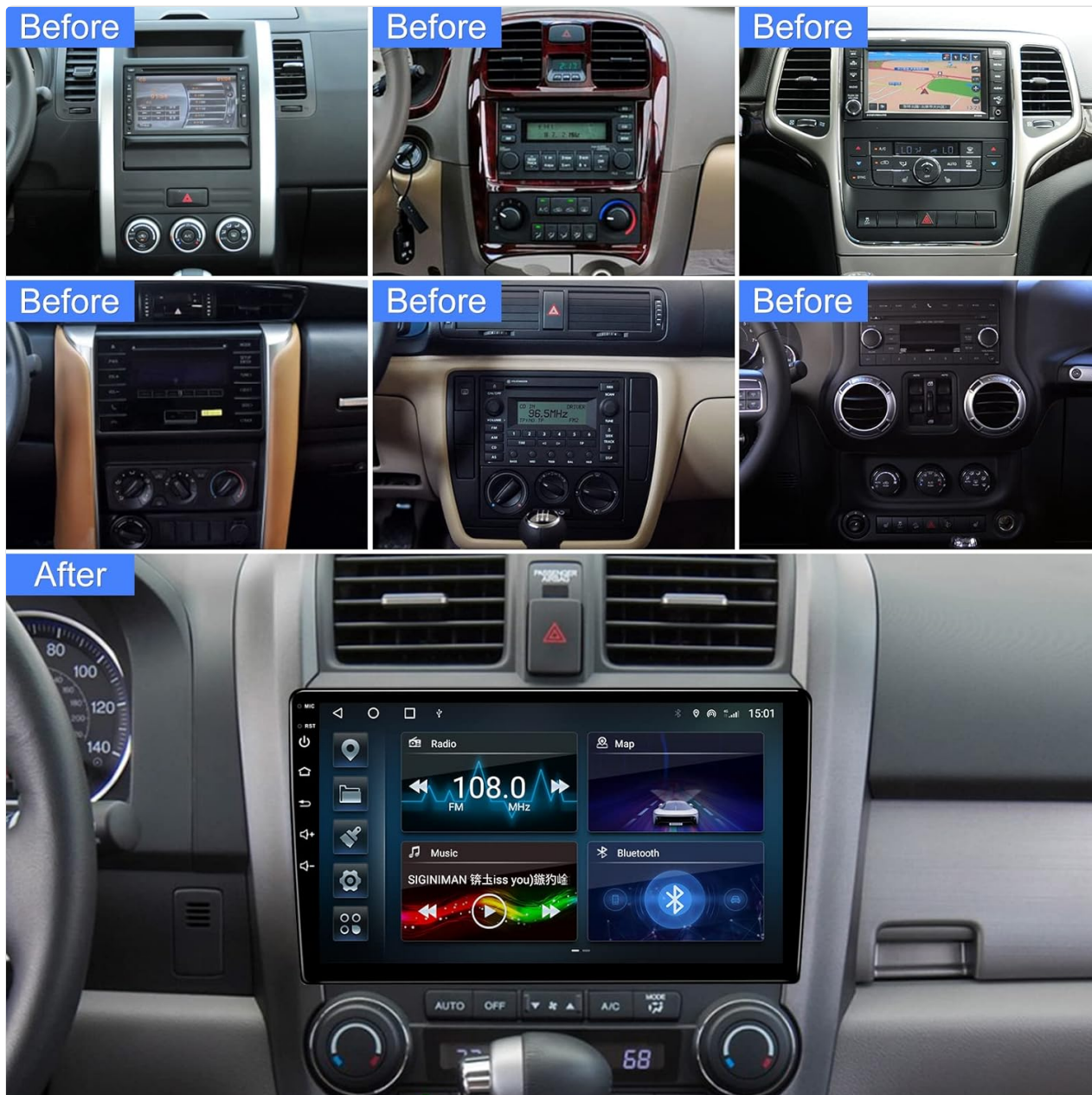


Figure 3: Example of car stereo installation in various vehicle dashboards.

OPERATING INSTRUCTIONS

Wireless CarPlay & Wired Android Auto

Connect your smartphone to the car stereo for seamless integration of navigation, calls, messages, and music. Wireless CarPlay is supported for Apple devices, and wired Android Auto is available for Android smartphones.

CarPlay & Android Auto



Figure 4: Wireless CarPlay and Wired Android Auto functionality.

Bluetooth Connectivity

Pair your phone via Bluetooth for hands-free calling and audio streaming. Access your phone's contacts and dial directly from the stereo screen.

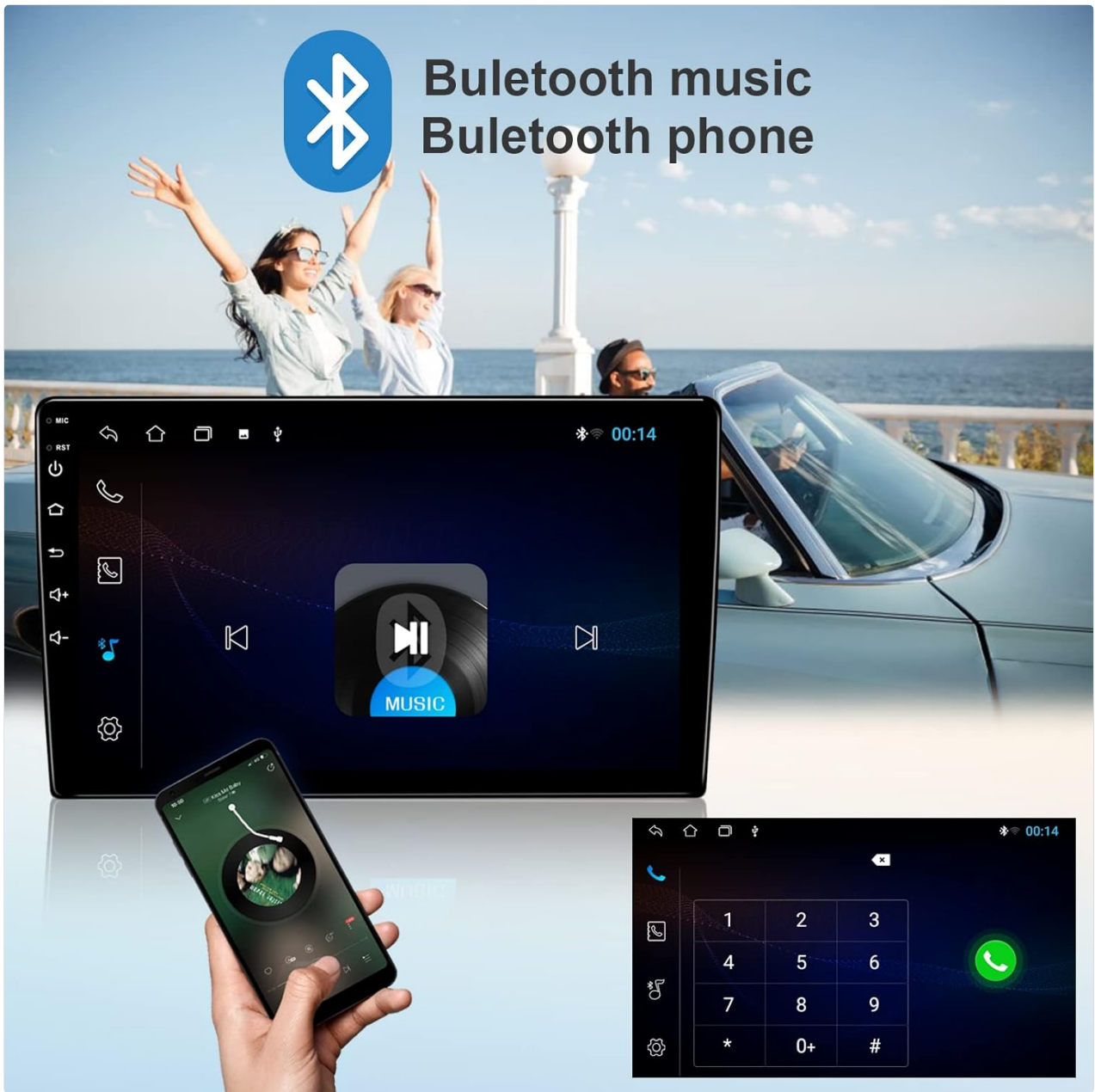


Figure 5: Bluetooth music and phone features.

Split Screen Functionality

The split-screen feature allows you to run two applications simultaneously, such as navigation and a video player, or radio and a map.



Figure 6: Split Screen, Navigation, and Radio functions.

Rear View Camera Input

When the vehicle is put into reverse, the stereo automatically displays the feed from the connected backup camera, aiding in safe parking and maneuvering.

Reversing Video Input

1. With Waterproof night vision camera
2. Screen display backup video automatically



Figure 7: Reversing Video Input display.

Steering Wheel Control

If your vehicle supports steering wheel controls, you can configure them to operate the stereo, allowing you to adjust volume, change tracks, and answer calls without taking your hands off the wheel.

Original Steering Wheel Control



Figure 8: Steering Wheel Control setup.

Mirror Link (Mirrorlink)

The Mirror Link feature allows you to mirror your smartphone's screen onto the car stereo. For Android devices (4.0-7.0), two-way control is supported. For iOS devices (5s-7 Plus), it supports one-way projection.

Mirror Link (Mirrorlink)

1. For Android (4.0-7.0) and iOS (5s-7 Plus) phone
2. For Android: two-way control, for iOS: one-way projection to the car stereo

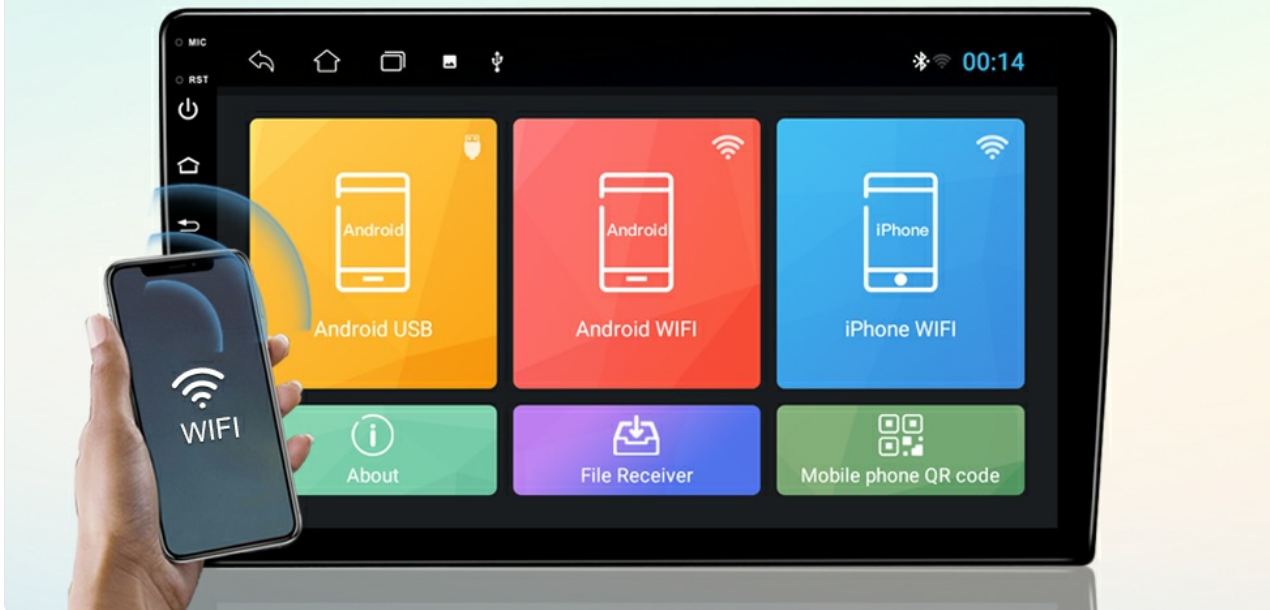


Figure 9: Mirror Link functionality.

MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touch screen. 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 vents and ports.
- **Software Updates:** Periodically check the manufacturer's website or the unit's settings for available software updates to ensure optimal performance and access to new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No Power	Incorrect wiring; Blown fuse; Vehicle battery issue.	Check power connections (ACC, B+, GND). Inspect vehicle fuses. Ensure vehicle battery is charged.

Problem	Possible Cause	Solution
No Sound	Speaker wires disconnected or shorted; Volume too low; Mute activated; Incorrect audio source.	Verify speaker connections. Increase volume. Check if mute is active. Select correct audio source.
GPS Signal Lost/Weak	GPS antenna improperly placed or disconnected; Obstructions.	Ensure GPS antenna is connected and placed in a clear, unobstructed location (e.g., dashboard, not under metal).
CarPlay/Android Auto Not Connecting	Incorrect USB cable; Phone settings; Software glitch.	Use original or certified USB cable. Check phone's CarPlay/Android Auto settings. Restart both phone and stereo.
Backup Camera Not Displaying	Camera not powered; Video cable disconnected; Reverse trigger wire not connected.	Check camera power and video cable connections. Ensure the "BACK" wire is correctly connected to the vehicle's reverse light signal.

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

TECHNICAL SPECIFICATIONS

Screen Size: 9 inches

Operating System: Android 13

Processor: PX5 4-core

RAM: 2GB

Internal Storage: 32GB

Display Resolution: 1280x720

Connectivity: Bluetooth, GPS, Wi-Fi, USB

Special Features: Wireless CarPlay, Android Auto, Steering Wheel Control (SWC), FM Radio, DSP, Split Screen, Mirror Link, Rear Camera Input

Audio Output Mode: Stereo

Surround Sound Channel Configuration: 4.0

Video Encoding: H.264, H.265/HEVC

Item Weight: 3.16 pounds

Package Dimensions: 11.93 x 9.33 x 3.27 inches

WARRANTY AND SUPPORT

KSPIV is committed to providing high-quality products and excellent customer service. For any needs or questions regarding your car stereo, please contact our support team.

- **Customer Service:** 24 hours online service is available. Please contact us at any time if you have any needs or questions, we will reply you as soon as possible.

- **Warranty Information:** Please refer to your purchase documentation or contact KSPIV customer support for specific warranty terms and conditions.

For additional information and support, visit the official KSPIV store: [KSPIV Store on Amazon](#)