

OiLiehu B0FYCJ47QL

OiLiehu 9-inch Android 15 Car Stereo User Manual

Model: B0FYCJ47QL for Dodge Charger 2011-2014

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1. SETUP AND INSTALLATION

This section provides an overview of the installation process for your OiLiehu car stereo. Professional installation is recommended.

1.1 Package Contents

Verify that all components are present in the package before beginning installation.

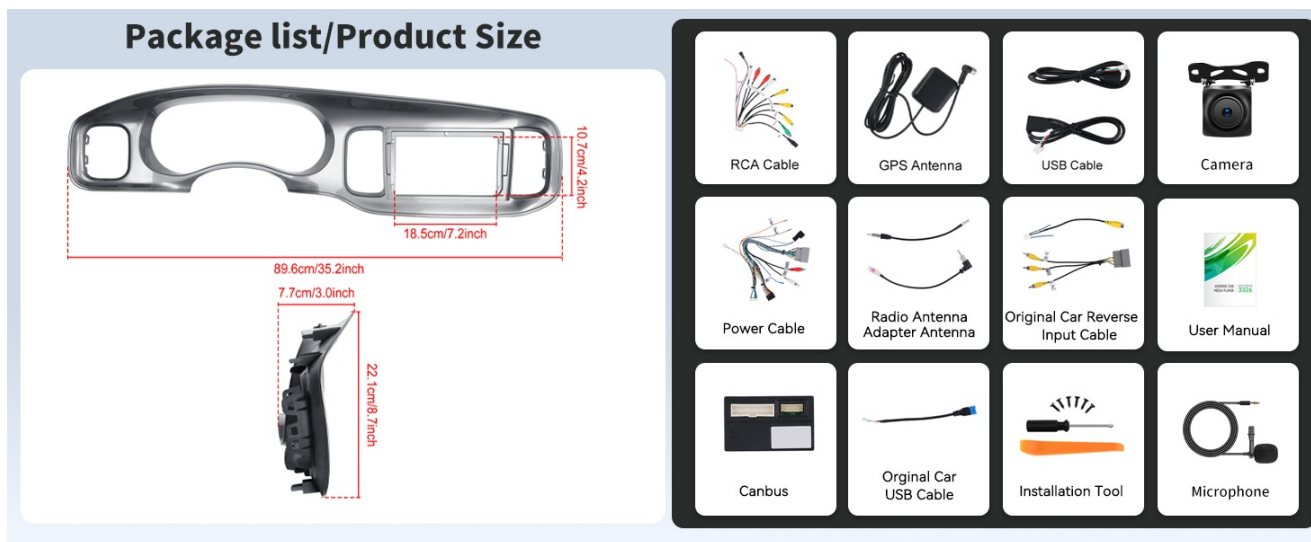


Image: Included components and product dimensions for installation planning.

1.2 Installation Overview

The car stereo is designed for a seamless fit in Dodge Charger models from 2011 to 2014. The installation involves removing the original car radio and integrating the new unit. Ensure all cables are connected securely according to the wiring diagram provided in the separate wiring manual.

For Dodge Charger 2011-2014



Image: Visual comparison of the car dashboard before and after the OiLiehu car stereo installation.

2. OPERATING INSTRUCTIONS

This section details the various functions and features of your OiLiehu Android 15 Car Stereo.

2.1 Wireless CarPlay and Android Auto

The unit supports wireless CarPlay for iOS devices and wireless Android Auto for Android devices, allowing integration of smartphone features directly onto the car stereo display.

1. Open the 'S-Play' application on the car stereo.
2. Enable Bluetooth on your smartphone and pair it with the car stereo (device name: BLINK_UNW2652).
3. Confirm the pairing request on both devices.
4. Once connected, CarPlay or Android Auto will launch automatically, providing access to navigation, music, calls, and messages.

Video: Demonstrates the wireless CarPlay and Android Auto connection process.

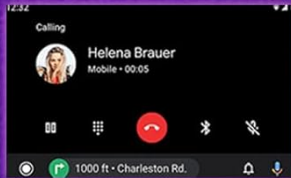
Wireless Carplay & Android Auto



GPS Navigation



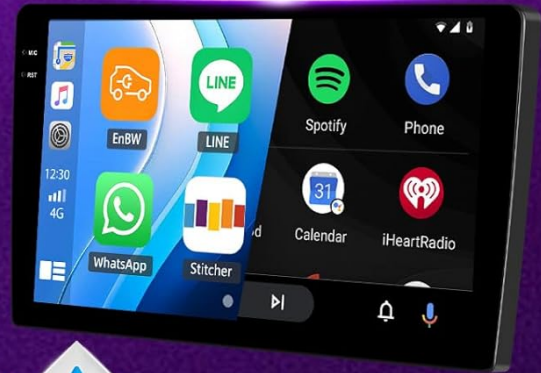
Online Music



Hands-Free Calling



Most APP



Connect Method



Wireless mirror link



Android
Connction



WIFI



USB

IOS
Connction



WIFI



USB



Image: Overview of Wireless CarPlay and Android Auto functionalities including navigation, music, and calling.

2.2 GPS Navigation & WiFi Connectivity

The car stereo features a built-in GPS/BDS positioning system with pre-installed Google Offline Maps. For real-time traffic and online map services, connect the unit to a Wi-Fi network.

- **GPS Navigation:** Access navigation through the dedicated Maps app. Offline maps are available, and online maps function with a Wi-Fi connection.
- **WiFi:** Connect to a mobile hotspot or available Wi-Fi networks to download additional applications from the Play Store (e.g., YouTube, Spotify) and access online services.



GPS Navigation

Built-in GPS module with online and offline map support.



WiFi

Supports WiFi connectivity for web browsing and downloading Apps on the radio



SWC

Support the original SWC learning function, through which you can use the steering wheel to control the desired functions



Image: Illustrates GPS navigation, Wi-Fi connectivity, and Steering Wheel Control (SWC) icons.

2.3 Bluetooth 5.0 & FM/RDS Radio

Enjoy hands-free communication and high-quality audio streaming with Bluetooth 5.0. The integrated FM/RDS radio provides access to local radio stations with enhanced signal processing.

- **Bluetooth:** Pair your phone for hands-free calling and audio streaming. The system supports contact synchronization.
- **FM/RDS Radio:** Tune into FM radio stations. RDS (Radio Data System) displays station information where available. The unit includes 30 preset stations and features noise reduction.
- **EQ Settings:** Customize your audio experience with the built-in equalizer, offering various sound field and bass enhancement options.

Bluetooth



FM/RDS Radio



EQ



Image: Displays the Bluetooth calling interface, FM radio tuner with RDS, and audio equalizer settings.

2.4 Display Features: IPS Screen & Split-Screen Function

The 9-inch capacitive 2.5D tempered glass touch screen offers a high resolution of 1280*720 IPS for clear visuals and rich colors. The split-screen function enhances multitasking capabilities.

- **IPS Screen:** Provides wide viewing angles and vibrant color reproduction.
- **Split-Screen Function:** Allows two applications to run simultaneously, such as navigation and music playback, displayed side-by-side on the screen.

UI Design



Split Screen Function

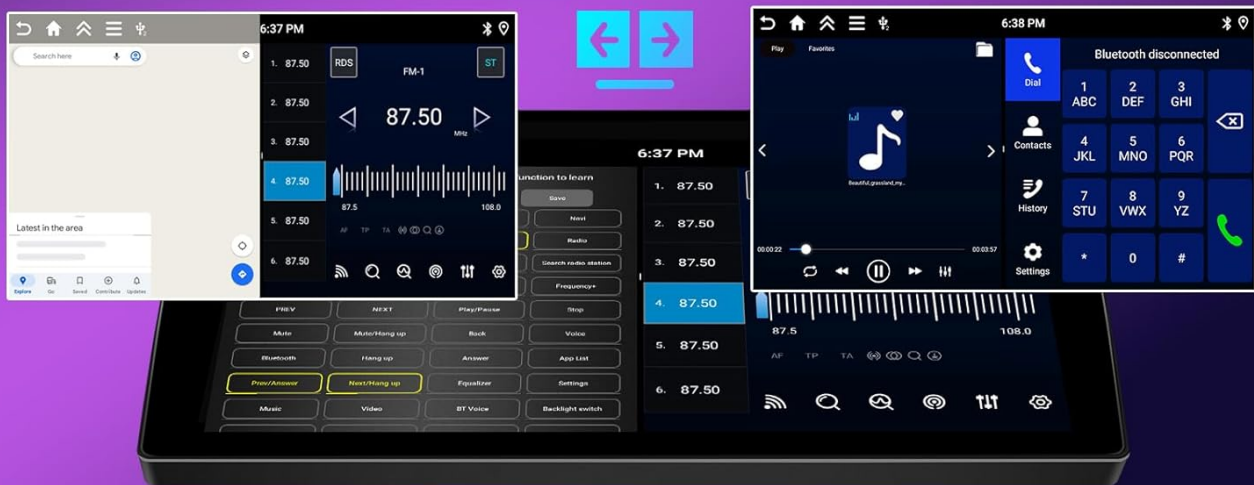


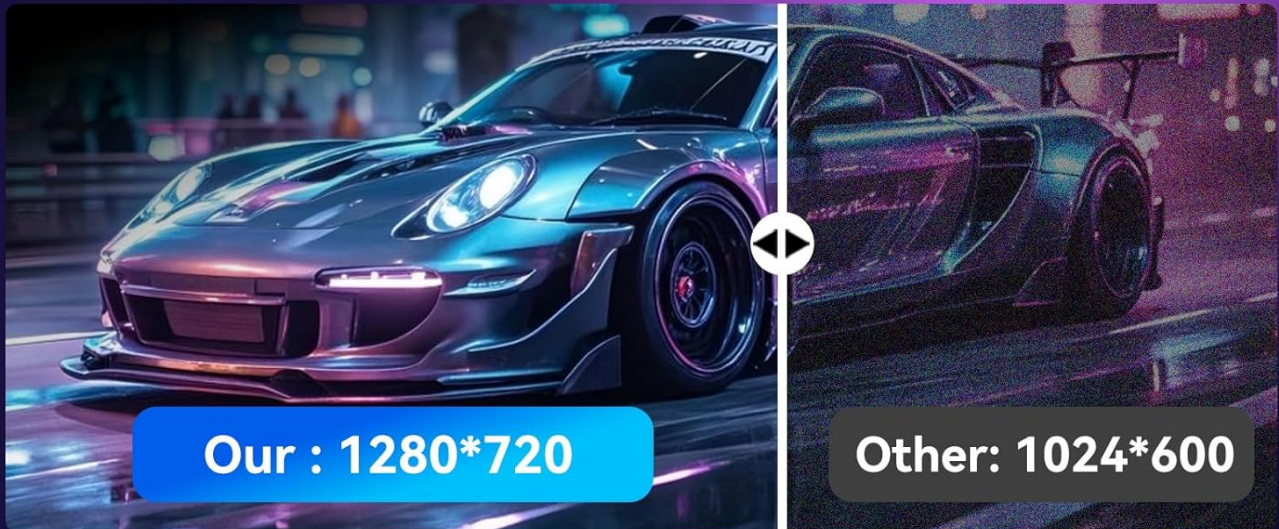
Image: Shows the intuitive UI design and an example of the split-screen function with two apps running concurrently.

2.5 AHD Backup Camera

The car stereo is equipped with an AHD (Analog High Definition) reversing camera for improved visibility when backing up. The camera image automatically displays on the touch screen when reverse gear is engaged.

- **Automatic Display:** The camera feed appears automatically when shifting into reverse.
- **Features:** Waterproof design, ultra-wide night vision, and a 170° wide field of vision.

1280*720P IPS Screen



AHD Reverse Camera



Image: Highlights the 1280x720P IPS screen resolution and details of the AHD reverse camera, including its wide-angle and night vision capabilities.

2.6 Steering Wheel Control (SWC)

The unit supports the original steering wheel control learning function, allowing you to map vehicle steering wheel buttons to control various functions of the car stereo, such as volume adjustment, track skipping, and answering calls.

3. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your car stereo.

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check for software updates through the system settings to ensure you have the latest features and performance improvements.
- **Temperature:** Avoid exposing the unit to extreme temperatures.

4. TROUBLESHOOTING

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
No power	Loose power connection, blown fuse	Check power cables and vehicle fuses. Ensure proper wiring.
No sound	Volume too low, incorrect audio source, loose speaker wires	Increase volume, select correct audio source, check speaker connections.
Bluetooth connection issues	Bluetooth not enabled, device not paired, interference	Ensure Bluetooth is on for both devices. Re-pair the device. Move closer to the unit.
GPS signal loss	GPS antenna obstructed or disconnected	Ensure GPS antenna has a clear view of the sky and is securely connected.
Touchscreen unresponsive	System freeze, temporary software glitch	Restart the unit by pressing the reset button (if available) or turning off the vehicle ignition and restarting.

5. SPECIFICATIONS

Key technical specifications of the OiLiehu Android 15 Car Stereo.

Feature	Detail
Operating System	Android 15
RAM	4GB
ROM	64GB
Screen Size	9 Inches
Display Resolution	1280*720 IPS
Connectivity	Bluetooth 5.0, WiFi
Navigation	GPS / BDS positioning system, Google Offline Maps
Special Features	Wireless CarPlay & Android Auto, Mirror Link, FM/RDS Radio, SWC, AHD Rear Camera, Split Screen, EQ Settings
Item Weight	1.5 pounds
Package Dimensions	35.75 x 10.5 x 4.5 inches

6. WARRANTY INFORMATION

The OiLiehu Car Stereo comes with a **1-year warranty** from the date of purchase, covering manufacturing defects. Additionally, extended protection plans are available for purchase:

- **2-Year Protection Plan:** \$24.99 (one-time)

- **3-Year Protection Plan:** \$33.99 (one-time)
- **NEW Complete Protect:** \$16.99 (monthly, covers eligible past and future purchases)

For warranty claims or to inquire about protection plans, please contact customer support.

7. CUSTOMER SUPPORT

For technical assistance, product inquiries, or warranty support, please contact our customer service team.

7.1 Contacting Support

- **Email:** cyservice@126.com
- **Online:** Visit the OiLiehu store on Amazon and click on the seller name 'Liehuzhekeji' to 'Ask a question'.

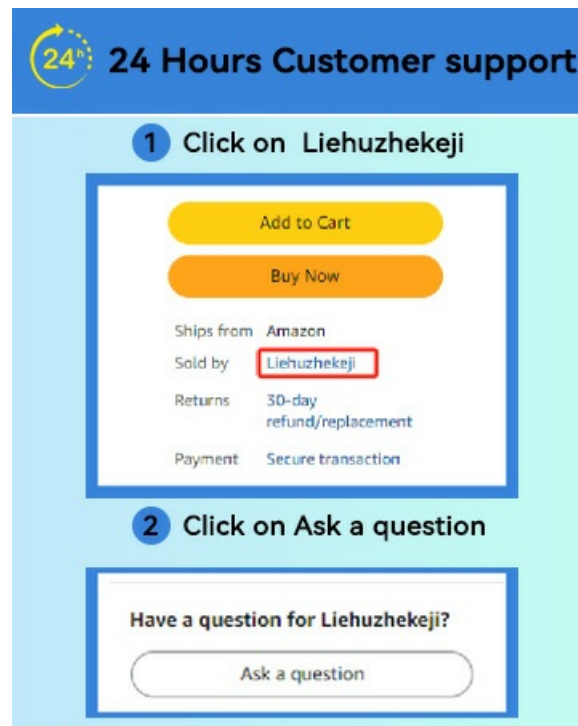


Image: Guide on how to access 24-hour customer support through Amazon.

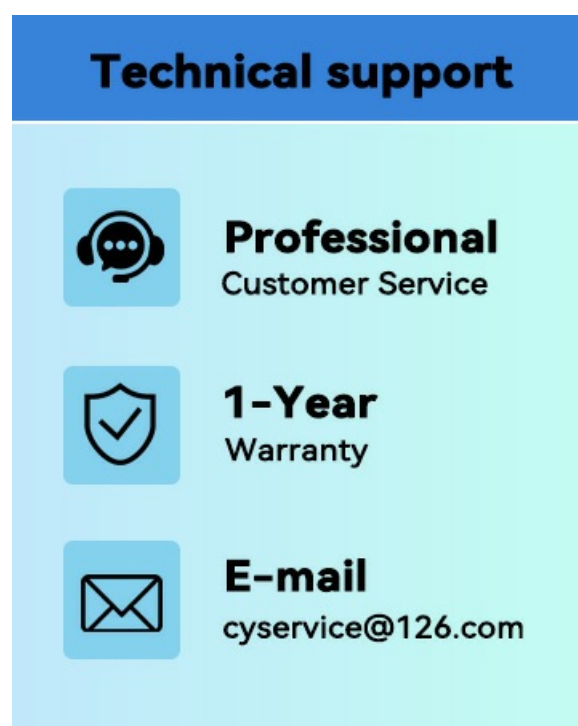


Image: Details for technical support, including professional service, 1-year warranty, and email contact.

