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OiLiehu A2893A3MI2

OiLiehu 1 Din Car Stereo Bluetooth 10.1 Inch User Manual

Model: A2893A3MI2

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your OiLiehu 1 Din Car Stereo with a 10.1-inch display. This device integrates Carplay, Android Auto, Bluetooth, Mirror Link, FM Radio, and supports a reversing camera. Please read this manual thoroughly before use to ensure proper functionality and safety.

Safety Information

Always prioritize safety. Improper installation or operation can lead to accidents or damage. Consult a professional for installation if you are unsure. Do not operate the device in a way that distracts you from driving.

- Ensure all wiring is correctly connected to prevent short circuits.
- Do not block ventilation openings.
- Keep the device away from water and excessive heat.
- Only use accessories specified by the manufacturer.

Package Contents

Verify that all items are present in the package:

- OiLiehu 1 Din Car Stereo Unit with 10.1-inch Display
- Power Cable
- Horn Cable
- Mounting Brackets
- 12LED Rear Camera (if included in package)
- User Manual



Figure 1: Included accessories with the car stereo unit.

Setup and Installation

This section covers the physical installation and initial setup of your car stereo.

1. Physical Dimensions and Screen Adjustment

The unit has an installation size of 255 x 160 x 57 mm (10.03 x 6.3 x 2.24 inches). The 10.1-inch HD 2.5D touch screen is adjustable for optimal viewing.

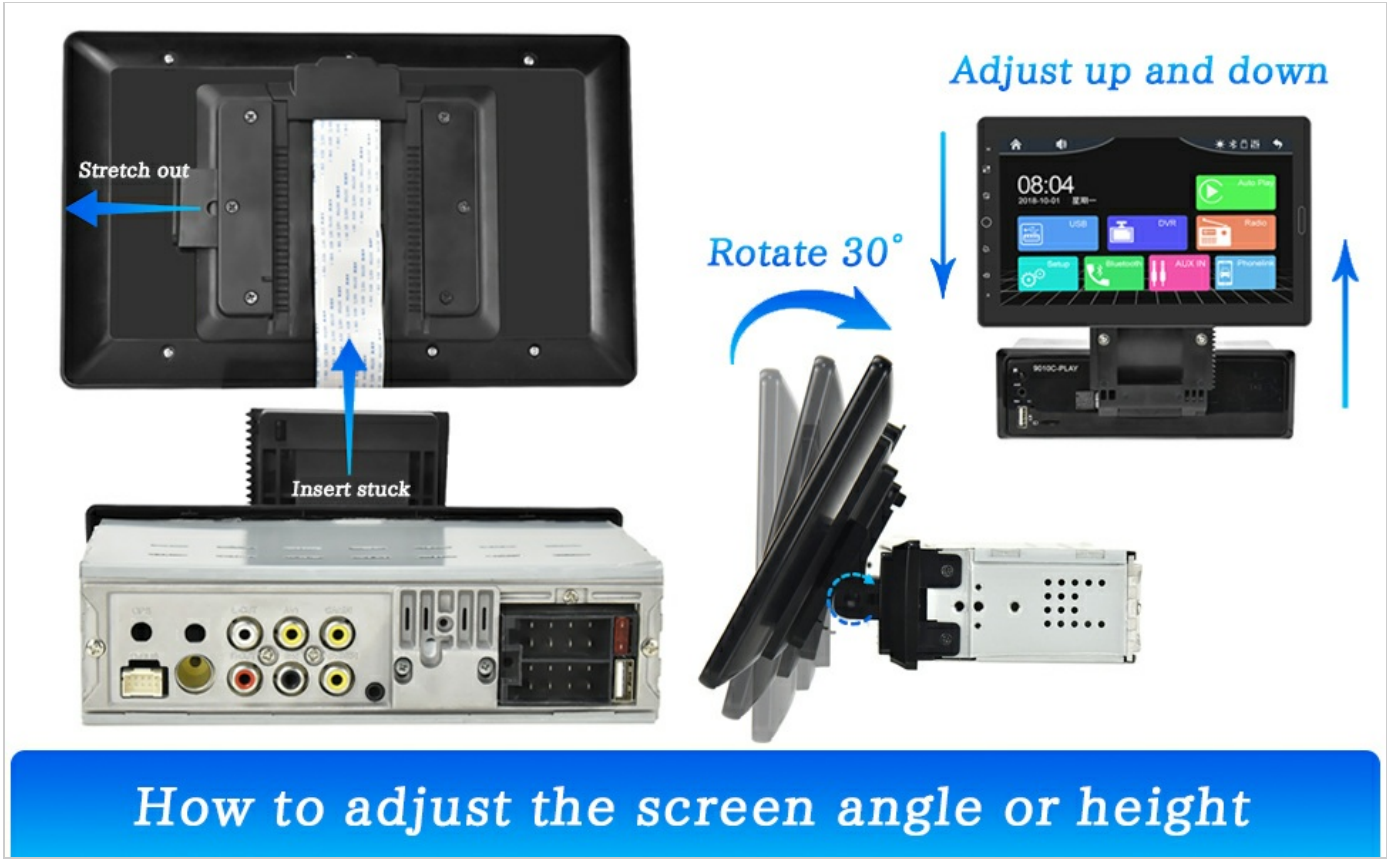


Figure 2: Screen adjustment and product dimensions.

To adjust the screen angle or height:

1. The screen can be rotated up to 30 degrees horizontally.
2. The screen can be adjusted vertically by sliding it up or down on its mount.
3. Ensure the screen is securely locked in your desired position.

2. Wiring Connections

Refer to the wiring diagram for correct connections. Incorrect wiring can damage the unit or your vehicle's electrical system.



Figure 3: Rear panel connections.

- **Power Cable:** Connect to your vehicle's power supply according to the included wiring diagram.
- **Horn Cable:** Connect for speaker output.
- **FM Antenna:** Connect your car's FM antenna.
- **Video Input:** For external video sources.
- **RCA L/R:** Audio output for external amplifiers.
- **SUB Output:** For subwoofer connection.
- **Aux Video Input:** For auxiliary video sources.
- **MIC:** External microphone input.
- **DVR:** Digital Video Recorder connection.
- **Backsight:** Reversing camera input.

3. Reversing Camera Installation

The included 12-light waterproof reversing camera provides night vision and a 170-degree wide-angle view for parking assistance. Connect the camera to the "Backsight" input on the stereo unit. Ensure the camera is mounted securely at the

rear of your vehicle.



Figure 4: HD Waterproof Backup Camera.

When reverse gear is engaged, the stereo will automatically switch to the camera display.

Operating Instructions

1. Carplay and Android Auto

The unit supports both Carplay and Android Auto. These features require a connection via an original USB cable.

1. Connect your smartphone to the car stereo using a certified USB cable.
2. For Android Auto, ensure the Android Auto APK is downloaded on your phone.
3. The stereo will display supported applications from your phone, such as messages, music, and navigation.
4. Voice control is available for hands-free operation.

Note: Carplay and Android Auto are not applicable to Huawei brand mobile phones.



Figure 5: Carplay and Android Auto interface.

2. Mirror Link Function

The Mirror Link function allows you to mirror your smartphone's screen onto the car stereo display. This enables navigation, video playback, and other phone functions directly on the stereo screen.

1. Connect your iOS or Android phone via a USB data cable.
2. For Android users, certain developer options permissions may need to be set before connecting.
3. Supports iOS systems below version 14 and Android systems from 4.0 to 11.0.



Figure 6: Mirror Link in operation.

3. Bluetooth Function

The Bluetooth 4.0 feature enables hands-free calling and music streaming.

1. Enable Bluetooth on your smartphone and search for available devices.
2. Select "OiLiehu Car Stereo" (or similar name) from the list and pair.

3. Once connected, you can make/receive calls and stream audio. The unit can automatically load your phonebook.



Figure 7: Bluetooth hands-free calling and music streaming.

4. FM Radio

Access high-quality FM radio with automatic channel search.

1. Navigate to the FM Radio application on the stereo.
2. Use the automatic search function to find available stations (frequency range: 87.5-108 FM).
3. You can save up to 6 favorite channels for quick access.



Figure 8: FM Radio interface.

5. Steering Wheel Control (SWC)

The unit supports steering wheel control functionality, allowing you to manage stereo functions without taking your hands off the wheel.

1. Access the SWC settings menu on the stereo.
2. Follow the on-screen instructions to program your steering wheel buttons to control functions like volume, track change, and mode selection.



Figure 9: Steering Wheel Control setup.

6. EQ System and Media Playback

The built-in EQ system allows for sound customization, including bass enhancement and noise reduction, to create an immersive audio experience.

- **EQ Settings:** Access the EQ menu to adjust frequency bands and select preset sound modes (e.g., Standard, Classic, Rock, Pop, Jazz, Electric, User).
- **USB/TF/AUX Input:** The unit features a USB port, a 3.5mm AUX port, and a TF card slot.
    - The USB port supports various U-disks for media playback and also provides USB charging.
    - The TF card slot supports various U-disks and SD cards, compatible with MP3/WMA/WAV/FLAC and other audio formats.
    - The AUX input allows connection of external audio devices.



Figure 10: EQ System settings.

Maintenance

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and unit. Avoid abrasive cleaners or solvents.
- **Screen Care:** Do not press the screen with sharp objects.
- **Temperature:** Avoid exposing the unit to extreme temperatures.
- **Firmware Updates:** Check the manufacturer's website periodically for any available firmware updates to improve performance and add features.

Troubleshooting

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Incorrect wiring, blown fuse, vehicle battery issue.	Check power cable connections. Inspect and replace fuse if necessary. Verify vehicle battery health.
No sound	Speaker wiring incorrect, volume too low, mute function active.	Check horn cable connections. Increase volume. Disable mute. Check EQ settings.
Bluetooth not connecting	Bluetooth not enabled on phone/stereo, device not discoverable, pairing issue.	Ensure Bluetooth is active on both devices. Make stereo discoverable. Re-attempt pairing.
Carplay/Android Auto not working	Non-original USB cable, phone software issue, incorrect permissions (Android).	Use an original USB cable. Update phone OS. Check Android developer options for permissions.
Reversing camera not displaying	Camera not connected, faulty camera, incorrect wiring to reverse light trigger.	Verify camera connection to "Backsight" input. Check power supply to camera. Ensure reverse trigger wire is correctly connected.

If the problem persists, contact customer support or a qualified technician.

Specifications

Feature	Detail
Brand	OiLiehu
Model Number	A2893A3MI2
Connectivity Technology	USB, Bluetooth, FM
Controller Type	Android, iOS (Touch Control)
Special Feature	Touch Screen, Removable HD 2.5D Display
Compatible Devices	Smartphone
Connector Type	3.5 mm Jack, USB
Audio Output Mode	Stereo
Output Power	45 Watts
Power (Input)	12 Watts
Number of Channels	6
Internet Application	Android Auto, CarPlay
UPC	769256209604

Warranty Information

This product comes with a **two-year warranty** from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by improper installation, accident, misuse, abuse, negligence, or unauthorized modification.
Please retain your proof of purchase for warranty claims.

Support

For technical support, troubleshooting assistance, or warranty inquiries, please contact OiLiehu customer service through the retailer where you purchased the product or visit the official OiLiehu website for contact information.
Online Resources: For additional support and FAQs, please refer to theOiLiehu Brand Store on Amazon.

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