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Uckazy B0DBDLQ8TJ

Uckazy 10.25" Car Multimedia Player User Manual

For Mercedes-Benz C/A/CLA/G/GLA Class (W204, W176, C117, W463, X156) 2011-2014

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Uckazy 10.25-inch Car Multimedia Player. This device is designed to upgrade your vehicle's infotainment system with advanced features while retaining original car functionalities.



Image 1.1: The Uckazy 10.25-inch Car Multimedia Player seamlessly integrated into a Mercedes-Benz dashboard, showcasing its large display with navigation and music interfaces.

2. Vehicle Compatibility

This multimedia player is compatible with specific Mercedes-Benz models and years. Please verify your vehicle's NTG system version before installation.

- **Mercedes-Benz C Class:** W204 (2011-2014)
- **Mercedes-Benz A Class:** W176 (2011-2014)
- **Mercedes-Benz CLA Class:** C117 (2011-2014)
- **Mercedes-Benz G Class:** W463 (2011-2014)
- **Mercedes-Benz GLA Class:** X156 (2011-2014)

Note: This device is designed for vehicles with the NTG 4.5/4.7 system, indicated by a 4-pin LVDS display plug. If you are uncertain about your vehicle's compatibility, please consult a professional or contact customer support.

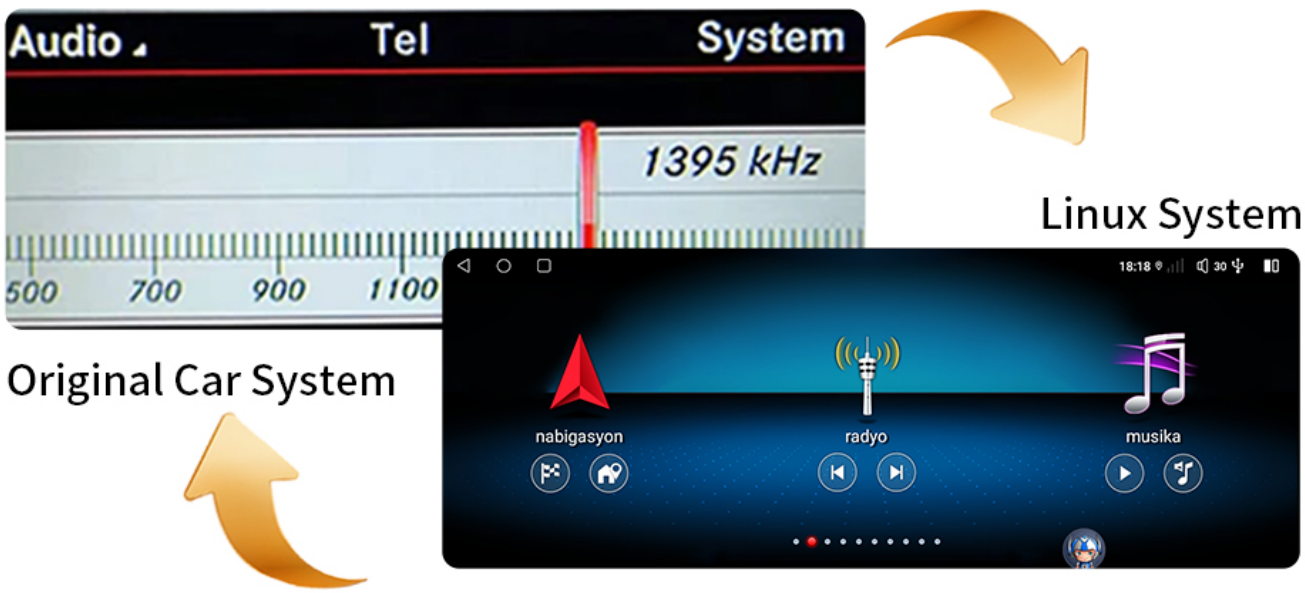


Image 2.1: Visual representation of compatible Mercedes-Benz C-Class W204 NTG 4.5 (2011-2014) and key features supported by the multimedia player.

3. What's Included

Please ensure all the following components are present in your package:

- 10.25-inch Display Screen
- Bracket frame
- Plug and play power cable
- USB/AUX Cable
- Installation tools

4. Setup and Installation

Installation of this multimedia player is designed to be plug-and-play. However, professional installation is recommended to ensure proper functionality and avoid damage to your vehicle.

4.1. Fiber Optic Cable Transfer

If your vehicle uses fiber optic cables for audio, it is crucial to transfer them correctly to ensure sound output. Follow these steps:

1. Carefully open the snap on the original power connector.
2. Gently pull out the fiber optic cable from the original connector.
3. Locate the corresponding slot on the new power cable provided with the multimedia player.

4. Insert the fiber optic cable into the new power cable connector until it clicks securely.

Refer to the video below for a visual guide on transferring fiber optic cables:

Video 4.1: This video demonstrates the process of transferring fiber optic cables from the original car harness to the new multimedia player's power cable, which is essential for audio functionality.



Image 4.1: A wiring diagram illustrating the correct connection of the optical fiber cable for audio signal transfer.



Image 4.2: Close-up diagram detailing the process of transferring the optical fiber from the original CD wire to the new harness.

4.2. Power Cable Connection

Connect the provided plug-and-play power cable to the original car's power cable. Ensure a secure connection to the correct interface.

4.3. USB Connection for Wired CarPlay/Android Auto

For wired Apple CarPlay and Android Auto functionality, use the designated USB IN 1 port. Other USB ports may not support these features.



Image 4.3: Illustration indicating that USB IN 1 must be used for wired CarPlay and Android Auto connections.

4.4. Initial Settings

After installation, access the setup menu to configure various settings:

- **Camera Settings:** Configure for original or aftermarket cameras.
- **Screen Resolution:** Adjust to match your original car's screen resolution for optimal display.
- **Audio Settings:** Select the appropriate head unit type (e.g., Harman, Alpine) and enable 'Auto Switch to AUX' if necessary.



Image 4.4: Camera settings menu.

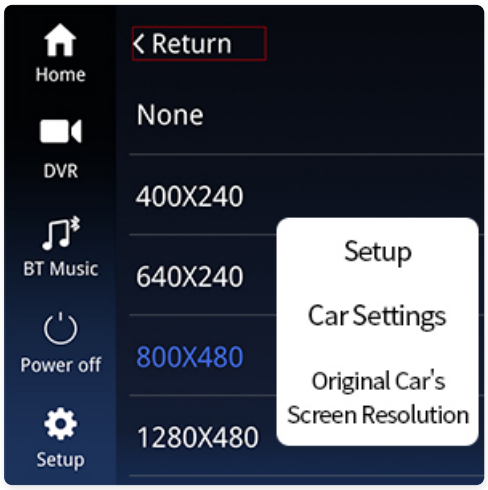


Image 4.5: Screen resolution settings.

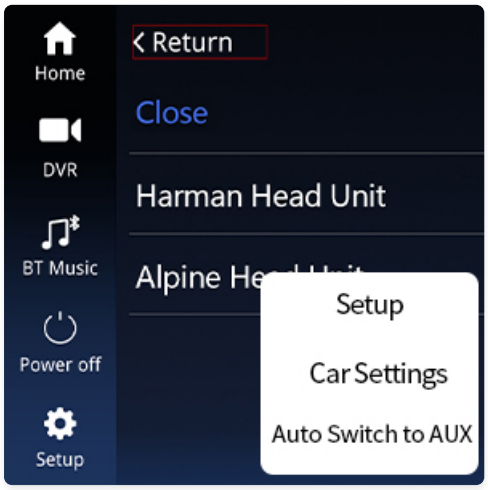


Image 4.6: Audio settings menu.

5. Operating Instructions

5.1. Dual System Switching

The device supports a dual system, allowing you to switch between the Linux system and your original car system with a single click. This retains all original car functions while adding new features.



Image 5.1: Visual representation of switching between the original car system and the new Linux system interface.

5.2. Wireless CarPlay & Android Auto

Connect your smartphone wirelessly or via USB to access Apple CarPlay or Android Auto. This allows for seamless integration of navigation, phone contacts, messages, music, and voice assistants (Siri/Google Assistant).



Image 5.2: Apple CarPlay interface.



Image 5.3: Android Auto interface.

5.3. Wireless Mirrorlink

Mirrorlink allows you to display your iOS or Android phone screen directly onto the multimedia player's display.



Image 5.4: Smartphone screen mirrored onto the multimedia player via Mirrorlink.

5.4. Voice Assistant Integration

Utilize Siri or Google Voice Assistant for hands-free control of navigation, calls, and messages, enhancing driving safety.

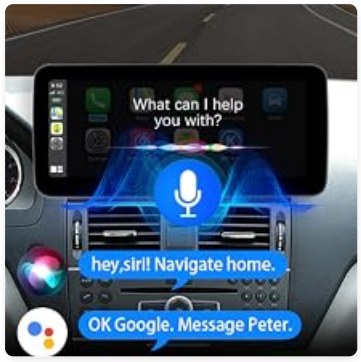


Image 5.5: Voice assistant functionality for hands-free operation.

5.5. Bluetooth Connectivity

Connect your phone via Bluetooth for hands-free calling and audio streaming.

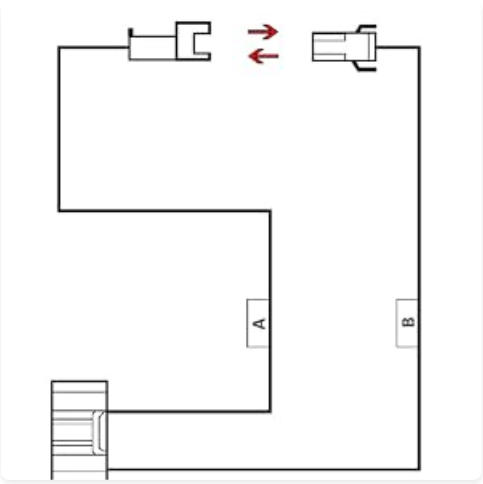


Image 5.6: Bluetooth interface for phone calls and audio.

5.6. DSP Audio Enhancement

The built-in Digital Signal Processor (DSP) with 16 EQ segments allows for detailed audio tuning. Adjust the equalizer to customize sound quality and speaker positioning to your preference.

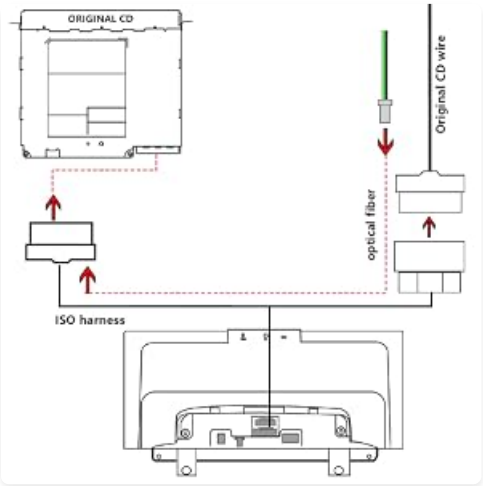


Image 5.7: DSP equalizer interface for audio customization.

5.7. Original Car Controls

The multimedia player retains compatibility with your vehicle's original controls, including the factory steering wheel controls and the original car mouse knob.



Image 5.8: Original car rotary knob control.



Image 5.9: Steering wheel controls.

6. Maintenance

To ensure the longevity and optimal performance of your multimedia player, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the device to extreme temperatures, both hot and cold.
- **Software Updates:** Periodically check for and install any available software updates to improve performance and add new features.

7. Troubleshooting

If you encounter issues with your multimedia player, refer to the following common problems and solutions:

- **No Sound:** This is often caused by incorrect fiber optic cable transfer or improper audio settings. Ensure the fiber optic cable is correctly installed as shown in Section 4.1 and Video 4.1. Also, verify audio settings (Section 4.4) are configured for your vehicle's head unit.
- **Screen Not Turning On:** Check all power connections to ensure they are secure. Verify that the vehicle's ignition is on.
- **CarPlay/Android Auto Not Connecting:** Ensure your phone's Bluetooth and Wi-Fi are enabled. For wired connections, confirm you are using USB IN 1. Try restarting both the multimedia player and your smartphone.
- **Controls Not Responding:** Check if the original car system controls are functioning. If the issue persists, a system reset may be required.

For persistent issues, please contact customer support with a detailed description of the problem and any relevant pictures or videos.

8. Specifications

Feature	Detail
Screen Size	10.25 Inches
Resolution	1920 x 720 (HD LED)

Feature	Detail
Operating System	Linux
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Built-in DSP (16 EQ segments), Wireless/Wired Apple CarPlay, Wireless/Wired Android Auto, Wireless Mirrorlink, Capacitive Multi-Touch Screen
Mounting Type	Dashboard Mount
Audio Output Mode	Digital
Product Dimensions	7.3 x 1.6 x 5.12 inches
Item Weight	4.2 pounds

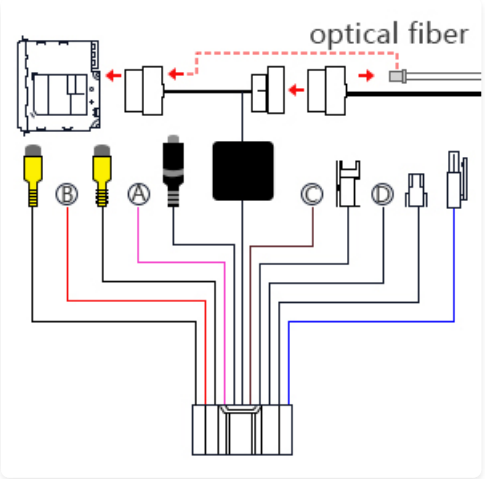


Image 8.1: The 1920x720 high-definition display resolution.

9. Warranty and Support

For warranty information and technical support, please refer to the documentation included with your purchase or contact Uckazy customer service through the retailer where the product was purchased. Our support team is available to assist with any questions or issues you may encounter.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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