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> moseiny HU-NOWPALS 7-inch Car Stereo User Manual

moseiny HU-NOWPALS

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Model: HU-NOWPALS

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your moseiny HU-NOWPALS 7-inch Car Stereo. Please read this manual thoroughly before use to ensure proper functionality and safety.



Image: The moseiny HU-NOWPALS 7-inch Car Stereo main unit with a display showing various app icons.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Car MP5 Player
- 1 x Power Cable
- 1 x GPS Antenna
- 1 x AHD Backup Camera
- 1 x RCA Input and Output Cable
- 1 x External Microphone
- 2 x USB Cables
- 1 x Instruction Manual



Image: An overview of the package contents, showing the main unit, power cable, GPS antenna, AHD backup camera, RCA cables, external microphone, and USB cables.

3. COMPATIBILITY

This 7-inch Android 13 Car Stereo is compatible with the following Ford and Mercury models:

- Ford Fusion: 2006-2009
- Ford Explorer: 2006-2009
- Ford F150: 2004-2008
- Ford F250/F350: 2006-2014
- Ford E250/E350: 2009-2014
- Ford Focus: 2004-2006
- Ford Edge: 2007-2009
- Ford Expedition: 2007-2009
- Ford Mustang: 2007-2009
- Ford Escape: 2008-2009
- Ford Freestyle: 2005-2009
- Ford 500: 2005-2007

- Mercury Montego: 2005-2006
- Mercury Mountaineer: 2007-2009

Note: This unit is not compatible with original cars that have factory navigation systems.

APPLICABLE MODELS

Can not fit original car with navigation!

For F-150 2004~2008	For Fusion 2006~2009	For Edge 2007~2010
For F-250/F350 2006~2014	For Taurus 2008~2009	For Focus 2005~2007
For E-250/E-350 2009-2014	For Escape 2008~2012	For Mustang 2005~2009
For Shelby GT500 2007~2009	For Freesty le 2005~2007	For Explorer(U251) 2006~2010
For Five Hundred 2005~2007	For Freestar 2004~2007	For Expedition 2007~2014
For Montego 2005~2007	For MKX 2007~2009	For Mountaineer 2007~2010
For Milan 2006~2009	For Mark LT 2006~2008	
For sable 2008~2009	For Expedition EL/MAX(U354) 2007~2014	

Image: A graphic illustrating the applicable car models and a diagram showing the required stereo panel size (188*120mm) and connector types for installation.

4. SETUP AND INSTALLATION

4.1 Pre-Installation Check

Before installation, confirm your original car stereo panel size is 188mm x 120mm and that the connectors match those shown in the wiring diagram. If the dimensions or connectors do not match, the stereo may not fit your vehicle.

4.2 Wiring Diagram

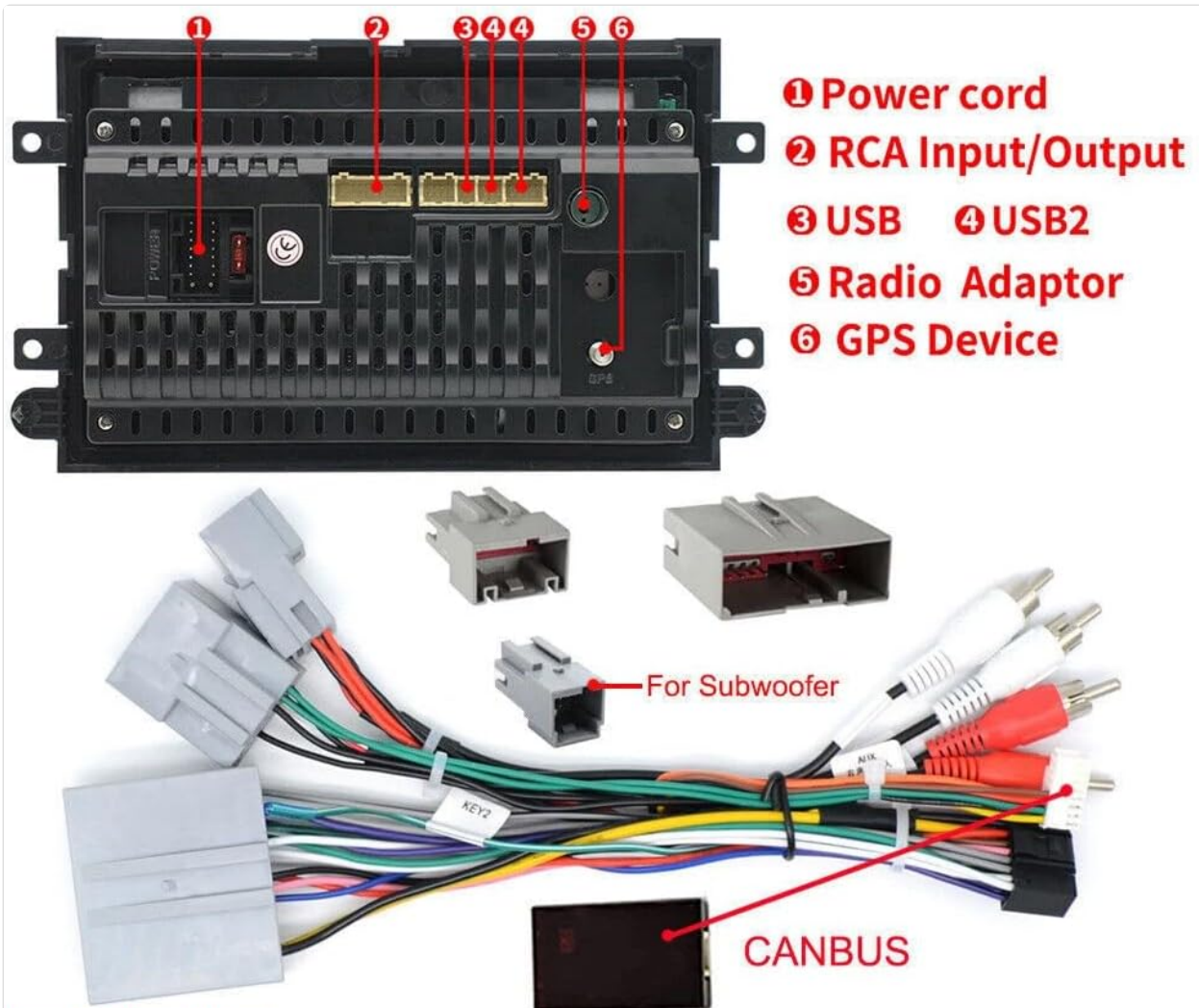
Refer to the diagram below for proper wiring connections. Ensure all cables are securely connected.

- **1. Power Cord:** Connects to the vehicle's power supply.

- **2. RCA Input/Output:** For audio and video connections.
- **3. USB:** Primary USB port.
- **4. USB2:** Secondary USB port.
- **5. Radio Adaptor:** Connects to the vehicle's radio antenna.
- **6. GPS Device:** Connects to the GPS antenna.

Installation Notes:

- If your original car stereo does not support a subwoofer, the smallest connector (for subwoofer) is not required.
- Always connect the CANBUS to the power cable.
- If two connectors are correctly connected but the stereo does not power on, you may need to bypass the CANBUS and manually wire some connections.



Installation Notes:

1. If original car stereo don't support Subwoofer, the smallest connector needn't be used!
2. Please don't forget connect the CANBUS to the power cable.
3. If 2 connectors be connected correctly but the stereo can not be trun on, please contact us, your car may needn't the CANBUS and have to cut some wires to connect to your car.

Image: A detailed wiring diagram of the car stereo's rear panel, labeling the power cord, RCA, USB, radio adaptor, and GPS device ports. It also shows various connectors and provides installation notes.

4.3 Physical Dimensions

The main unit has dimensions of approximately 225mm (width) x 130mm (height) x 50mm (depth).



Image: A collage of 'Before Installation' and 'After Installation' photos, demonstrating how the car stereo integrates into different Ford vehicle dashboards.

5. OPERATING INSTRUCTIONS

5.1 Wireless CarPlay & Android Auto

The unit supports both wireless CarPlay for iOS devices and wireless Android Auto for Android phones. This allows for seamless integration of your smartphone's features, including navigation, calls, messages, and music, directly onto the car stereo display.

You can choose between wired or wireless connection. For wireless connection, ensure Bluetooth is paired and then connect via the ZLINK application or manually connect to the vehicle's WiFi hotspot if ZLINK connection is not successful.



Image: A visual representation of the Apple CarPlay and Android Auto interfaces displayed on the car stereo, highlighting their wireless and wired connection capabilities.

Carplay & Android Auto

Apple Carplay

Support IOS system Built-in CarPlay can be connected with IOS mobile

Wireless

Wired

Android Auto

Built-in Android auto can be connected with Android mobile phones

Wireless

Wired

Image: The car stereo display showing the Apple CarPlay and Android Auto interfaces, with various applications like Phone, Music, and Messages visible.

5.2 Bluetooth Hands-free and Music

Connect your phone via Bluetooth for hands-free calling and audio streaming. Access your phone's address book, make calls, and play music directly through the car stereo. Ensure phone authorization and contact information syncing are enabled in your phone settings.

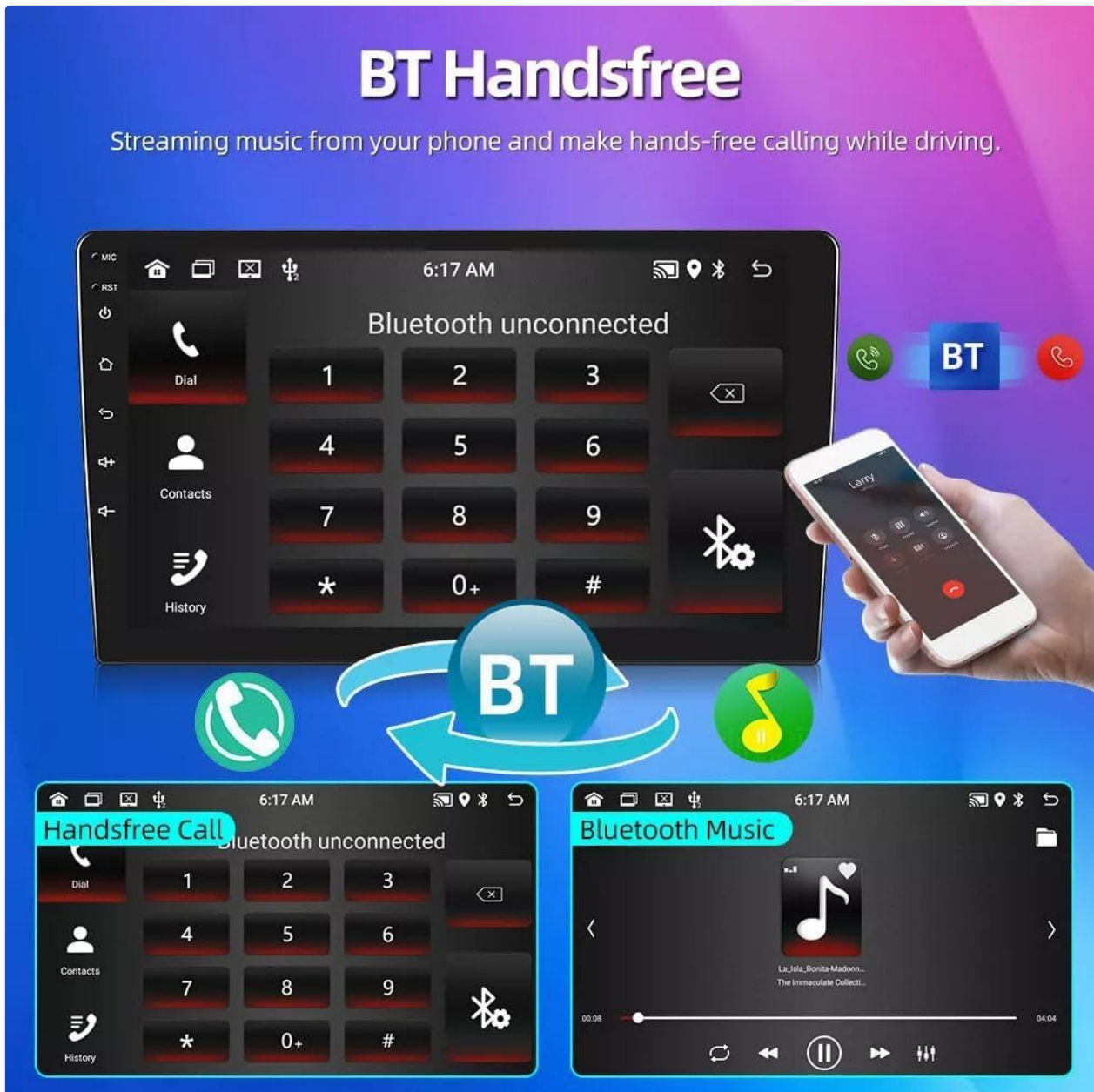


Image: The car stereo display showing Bluetooth connection options, including a dial pad for hands-free calls and an interface for Bluetooth music playback.

Supports Wireless Carplay & Android Auto

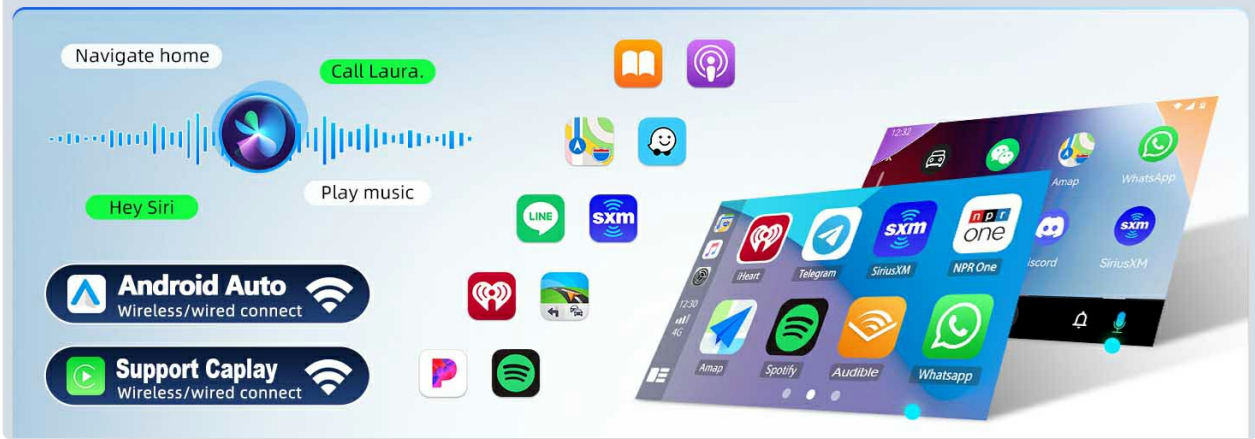


Image: A graphic highlighting the Bluetooth functionality for calls and music, alongside the FM/RDS Radio interface.

5.3 GPS Navigation & WiFi Connectivity

Connect to WiFi to access online maps and other internet-based services. The built-in GPS navigation allows for offline navigation by purchasing maps from the Play Store.



Image: A graphic illustrating 5G WiFi connectivity with various app icons, suggesting internet access for streaming and online services.



Image: A graphic showcasing GPS navigation with a map display and WiFi connectivity, indicating access to various services.

5.4 Wireless Mirror Link

MirrorLink allows you to synchronize your phone's content (images, videos) to the 1024*600 HD IPS touch screen. It supports Airplay for iPhone and MirrorCast for Android phones, providing a larger display for your mobile content without wires. The system offers instant startup.



Image: A graphic demonstrating the Phone Mirror Link feature, showing a smartphone screen mirrored wirelessly to the car stereo display.

5.5 Split Screen Function

The split-screen function allows you to run two applications simultaneously on the display, such as navigation and music playback, enhancing multitasking capabilities.



Image: A graphic illustrating the Split Screen Function, with examples of a video player and a navigation map running concurrently on the car stereo display.

5.6 FM/RDS Radio with 32-Band EQ

Enjoy FM radio with RDS (Radio Data System) for station information. The unit includes a 32-band equalizer for customized audio settings, allowing you to fine-tune the sound to your preference.



Image: A graphic detailing the 32-band EQ settings, FM RDS radio interface, and music playback screen, emphasizing audio customization and radio features.

5.7 Steering Wheel Control (SWC)

Utilize your vehicle's steering wheel buttons to control the car audio system. This feature provides convenient and safe operation, allowing you to adjust music, manage calls, and navigate without taking your hands off the wheel.



Image: A graphic illustrating the Steering Wheel Control (SWC) feature, showing a steering wheel with control buttons and the corresponding on-screen interface for audio and call management.

5.8 Video Instructions: How to Connect Your Car Radio

Your browser does not support the video tag.

Video: This video demonstrates the process of connecting the car radio to your vehicle, covering Bluetooth connection, ZLINK connection, and manual WiFi connection steps for successful operation.

6. SPECIFICATIONS

Feature	Description
Brand	moseiny

Model Name	HU-NOWPALS
Screen Size	7 Inches
Operating System	Android 14
Memory Storage Capacity	32 GB
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Features	Wireless Carplay & Android Auto & Mirror Link, Touchscreen & Microphone, Bluetooth FM RDS Radio EQ, GPS navigation & WiFi, AHD Backup Camera, SWC, Split Screen Function, Double USB Port
Display Type	LCD, Capacitive Touch Screen
Audio Output Mode	Stereo
Supported Satellite Navigation System	GPS
Item Weight	1278 Grams

7. TROUBLESHOOTING

If you encounter any issues with your moseiny HU-NOWPALS car stereo, please refer to the following general troubleshooting steps:

- **No Power:** Ensure all power cables are securely connected and the vehicle's ignition is on. Check the CANBUS connection as per installation notes.
- **Bluetooth Connection Issues:** Verify Bluetooth is enabled on both the stereo and your phone. Ensure the correct device is selected for pairing. If issues persist, restart the Bluetooth function on both devices.
- **CarPlay/Android Auto Not Connecting:** Confirm Bluetooth is connected. If using ZLINK, ensure the app is open. If manual WiFi connection is required, delete previous history records on the vehicle's WiFi settings before attempting to reconnect.
- **No Sound:** Check volume levels on both the stereo and your connected device. Ensure speaker wires are correctly connected.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.

For persistent problems, please contact customer support.

8. MAINTENANCE

To ensure the longevity and optimal performance of your car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.

- **Software Updates:** Periodically check for software updates to ensure you have the latest features and bug fixes.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact moseiny customer service. Keep your proof of purchase for warranty claims.