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> WBOYWK Dual XDVD176BT 7 Inch Flip Out Touchscreen Head Unit Instruction Manual

WBOYWK XDS424C95

WBOYWK Dual XDVD176BT 7 Inch Flip Out Touchscreen Head Unit

Model: XDS424C95

Brand: WBOYWK

INTRODUCTION

Thank you for purchasing the WBOYWK Dual XDVD176BT 7 Inch Flip Out Touchscreen Head Unit. This manual provides detailed instructions for the installation, operation, and maintenance of your new car radio deck. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This head unit features a 7-inch LCD touchscreen, Bluetooth connectivity, and compatibility with mobile phones for an enhanced in-car entertainment experience.



Image: Front view of the WBOYWK Dual XDVD176BT 7 Inch Flip Out Touchscreen Head Unit.

SETUP

Wiring and Installation

Proper wiring is crucial for the safe and correct operation of your head unit. Refer to the wiring diagram provided in the included manual for specific connections. Ensure all connections are secure and insulated to prevent short circuits.

Video: Demonstrates the wiring process for a single DIN flip-out car stereo, including connecting various cables and preparing for installation. This video is provided by Sooemaka.

Initial Configuration

After installation, power on the unit and proceed with initial configuration steps. This typically involves setting the language, time, and basic display preferences.

Video: Shows the basic setup display of a single DIN car stereo, including radio tuning, accessing settings, adjusting sound, display options, and language settings. This video is provided by Naifay.

OPERATING INSTRUCTIONS

Radio Operation

To operate the FM/AM radio, select the 'Radio' icon from the main menu. Use the touchscreen to tune to desired frequencies, scan for stations, and save presets. Adjust audio settings like equalizer and balance for optimal sound.

Bluetooth Connectivity

Enable Bluetooth on your mobile phone and search for the head unit. Select the unit from the list and confirm pairing. Once connected, you can stream audio and make hands-free calls.

Wired Apple CarPlay & Android Auto

Connect your iPhone or Android phone to the head unit using a high-quality USB data cable. The system will automatically detect and launch Apple CarPlay or Android Auto, providing access to navigation, music, messages, and more directly on the touchscreen.

Video: Demonstrates wired Apple CarPlay and Android Auto functionality, including phone connection, navigation, music playback, and hands-free calling. This video is provided by Naifay.

Wireless Apple CarPlay & Android Auto

For wireless connection, ensure your phone's Wi-Fi and Bluetooth are enabled. Search for the device in your phone's Bluetooth settings and confirm the connection. The system will then automatically connect to wireless CarPlay or Android Auto.

Video: Illustrates the setup and use of wireless CarPlay and Android Auto with a motorized flip-out car stereo, showcasing seamless phone integration. This video is provided by Sooemaka.

MirrorLink Function

MirrorLink allows you to mirror your smartphone's screen directly onto the head unit's display. This is useful for viewing videos or other content from your phone. Follow the on-screen instructions for connecting your device via MirrorLink.

Video: Shows the MirrorLink feature, demonstrating how to connect a smartphone and mirror its display onto the car stereo screen. This video is provided by Naifay.

Backup Camera

The head unit supports a backup camera (included). When properly wired to your vehicle's reverse lights, the display will automatically switch to the camera feed when you shift into reverse, aiding in safe parking and maneuvering.

MAINTENANCE

To ensure the longevity and optimal performance of your head unit, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check the manufacturer's website for any available firmware

updates to ensure you have the latest features and bug fixes.

- **Cable Connections:** Regularly inspect all wiring and cable connections to ensure they are secure and free from damage.

TROUBLESHOOTING

If you encounter any issues with your head unit, refer to the following common troubleshooting steps:

- **No Power:** Check the power connections and fuses. Ensure the unit is properly wired to the vehicle's power supply.
- **No Sound:** Verify speaker connections, volume levels, and audio source selection. Check the equalizer settings.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both devices and that the head unit is in pairing mode. Try unpairing and re-pairing the devices.
- **CarPlay/Android Auto Not Connecting:** Use a certified USB data cable. Ensure your phone's operating system is up to date. Try restarting both your phone and the head unit.
- **Touchscreen Unresponsive:** Perform a soft reset of the unit (refer to the full manual for instructions). If the issue persists, check for any physical damage.

SPECIFICATIONS

Feature	Specification
Brand	WBOYWK
Model	XDS424C95
Screen Size	7 Inches
Display Type	LCD
Native Resolution	800x480
Connectivity Technology	Bluetooth
Compatible Devices	Mobile Phone
Media Type	DVD-R

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your

product or visit the WBOYWK official website. Keep your purchase receipt as proof of purchase for any warranty claims.