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› ZERTRAN 10.1" Car Stereo with CarPlay & Android Auto for Mitsubishi Mirage (2012-2018) - User Manual

ZERTRAN B0DBTVJ5HH

ZERTRAN 10.1" Car Stereo with CarPlay & Android Auto for Mitsubishi Mirage (2012-2018) - User Manual

INTRODUCTION

This manual provides comprehensive instructions for the ZERTRAN 10.1-inch Double Knobs Carplay Android Auto Touchscreen Autoradio Car Stereo. It is designed for Mitsubishi Mirage models from 2012 to 2018. This system offers advanced features including seamless smartphone integration, GPS navigation, multimedia playback, and enhanced audio processing (DSP). Please read this manual thoroughly before installation and operation to ensure proper use and optimal performance.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 10.1 Inch Head Unit
- Power Cable
- Cable Plug
- Camera Input Cable
- 2x USB Port Cables
- RCA Expand Cable
- RCA Connector for Reverse Camera
- Install Kit
- External Microphone
- AHD 720 Reverse Camera
- GPS Antenna

PACKAGE CONTENT



10.1 Inch



Power Cable



Cable Plug



Camera Input



USB Cable (4/6 pinhole)



USB Cable (4/6 pinhole)



GPS Antenna



RCA Wire Harness

BUNDLED



AHD Reverse Camera



External Mic



Crowbar

Figure 1: Included components of the ZERTRAN 10.1" Car Stereo system.

INSTALLATION GUIDE

The ZERTRAN car stereo is designed for plug-and-play installation, compatible with the original car's wiring. If you possess basic DIY skills and can safely remove your vehicle's existing equipment, you may install this unit yourself. However, professional installation is recommended if you are unsure. **Important Note:** If your vehicle is equipped with an original car amplifier, please contact the seller for specific instructions before proceeding with installation.

PACKAGE CONTENT		
 10.1 Inch	 Power Cable	 Cable Plug
 Camera Input	 USB Cable (4/6 pinhole)	 USB Cable (4/6 pinhole)
 GPS Antenna	 RCA Wire Harness	BUNDLED  AHD Reverse Camera External Mic Crowbar

Figure 2: Before and after installation view of the ZERTRAN car stereo in a compatible vehicle dashboard.

OPERATING INSTRUCTIONS

1. CarPlay & Android Auto Integration

Seamlessly integrate your iOS or Android device with the car stereo. This feature allows access to navigation, music, calls, and messages directly from the touchscreen. Voice assistant functionality helps minimize driver distraction, enabling hands-free control for safer operation.

Wireless CarPlay/ Wireless Android Auto



Figure 3: Wireless Apple CarPlay and Android Auto interfaces.

2. Touchscreen Display

The 10.1-inch QLED touchscreen (1280*720P) provides a wide viewing angle, vibrant colors, and responsive operation. This enhances the visual and interactive experience for all functions.

High Definition

High-definition video, fine and smooth image give you an astonishing visual experience.

10.1" QLED 1280*720P



Figure 4: High-definition display quality of the 10.1" QLED screen.

3. Dual Knobs Design

The system features dual physical knobs for quick and intuitive control. These knobs offer tactile feedback, allowing for blind operation and safer adjustments while driving. The integrated displays within the knobs show numerical information clearly.



Figure 5: Dual knob design for intuitive control.

4. GPS Navigation

Utilize the integrated GPS navigation system for real-time road conditions and accurate satellite positioning. This helps in avoiding traffic and reaching your destination efficiently.

GPS Navigation

Real-time road conditions help avoid traffic jams Accurate satellite positioning prevents you getting lost



Figure 6: GPS Navigation interface.

5. Steering Wheel Control

Connect the unit to your vehicle's steering wheel controls to easily manage music tracks, adjust volume, and switch channels without taking your hands off the wheel, promoting a safer driving experience.

Steering Wheel Control

With the steering wheel control, you can easily switch songs, channels and adjust volume for a safe and enjoyable drive.



Figure 7: Steering Wheel Control functionality.

6. Multimedia Playback & DSP Settings

The system supports various multimedia formats for video and music playback. It also includes Digital Sound Processing (DSP) for advanced audio customization, allowing you to fine-tune sound settings like equalization, surround sound, and bass boost for an optimized listening experience.

Your browser does not support the video tag.

Video 1: Demonstration of the ZERTRAN car stereo's features, including CarPlay, 360 panoramic display, GPS navigation, video playback, split-screen mode, DSP settings, YouTube, and games.

7. Bluetooth & Mirror Link

Connect your phone via Bluetooth for hands-free calling and audio streaming. The Mirror Link function allows you to display your smartphone's screen directly onto the car stereo, supporting both Android and iPhone devices via USB connection.

INSTALLATION EFFECT



Before installation



After installation

Figure 8: Connectivity options including Wireless CarPlay, Android Auto, and Mirror Link.

SPECIFICATIONS

Item Weight	4.18 pounds
Package Dimensions	14.17 x 11.81 x 5.51 inches
Display Size	10.1 Inches
Voice Command	Touch Pad, Touchscreen with Stylus Support
Brand	ZERTRAN
Vehicle Service Type	Car
Special Feature	CarPlay & Android Auto, DSP, Mirror Link
Connectivity Technology	USB
Map Type	Road
Mounting Type	Dashboard Mount
Memory Storage Capacity	64 GB
Touch Screen Type	Capacitive

MAINTENANCE

To ensure the longevity and optimal performance of your ZERTRAN car stereo, follow these general maintenance

guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touchscreen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Temperature:** Operate the unit within recommended temperature ranges. Extreme heat or cold can affect performance and lifespan.
- **Software Updates:** Periodically check for and install any available software updates to ensure the system runs efficiently and has the latest features and security patches.
- **Cable Connections:** Ensure all cables are securely connected. Loose connections can lead to intermittent functionality.

TROUBLESHOOTING

If you encounter issues with your ZERTRAN car stereo, consider the following basic troubleshooting steps:

- **No Power:** Check all power connections and ensure the vehicle's ignition is on. Verify fuses are intact.
- **No Sound:** Check volume settings, ensure speakers are properly connected, and verify audio source selection.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to system settings).
- **CarPlay/Android Auto Connection Issues:** Ensure your phone's software is up to date. Try reconnecting the USB cable or re-pairing via Bluetooth. Check phone settings for CarPlay/Android Auto permissions.
- **GPS Signal Loss:** Ensure the GPS antenna is correctly installed and has a clear view of the sky.

For more complex issues or persistent problems, please contact ZERTRAN customer support.

WARRANTY AND SUPPORT

Your ZERTRAN car stereo comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including coverage duration and claim procedures. For technical support, product inquiries, or warranty claims, please contact ZERTRAN customer service through the retailer where you purchased the product or visit the official ZERTRAN website for contact information.

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.

Name

Anonymous

Email

you@example.com

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.

Submit question