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> Leadfan Car Stereo Radio User Manual for Toyota Tacoma (2005-2015) - 9-inch Touch Screen with Wireless Apple CarPlay & Android Auto

Leadfan B0D5X9H2WM

Leadfan Car Stereo Radio User Manual for Toyota Tacoma (2005-2015)

Model: B0D5X9H2WM | Brand: Leadfan

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Leadfan 9-inch Car Stereo Radio. This unit is specifically designed for Toyota Tacoma models manufactured between 2005 and 2015, offering an enhanced in-car entertainment and navigation experience.

Important Compatibility Note: This unit is **not** suitable for vehicles equipped with a JBL sound system or factory large screens. Please verify your vehicle's specifications and the shape/size of your center console before installation.

Key features include a 9-inch IPS touchscreen, Android 12 operating system, wireless Apple CarPlay, wireless Android Auto, GPS navigation, Bluetooth 5.1, Wi-Fi connectivity, Mirror Link, and support for a backup camera.



Image 1.1: The Leadfan 9-inch Car Stereo Radio unit, shown with its primary display and included accessories such as the backup camera, GPS antenna, and USB cable.

2. PACKAGE CONTENTS

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

- Leadfan 9-inch Car Stereo Unit
- Wiring Harness (Plug and Play)
- GPS Antenna
- Radio Antenna
- Microphone
- Backup Camera
- RCA Cable
- USB Cables (x2)

Package List & Size

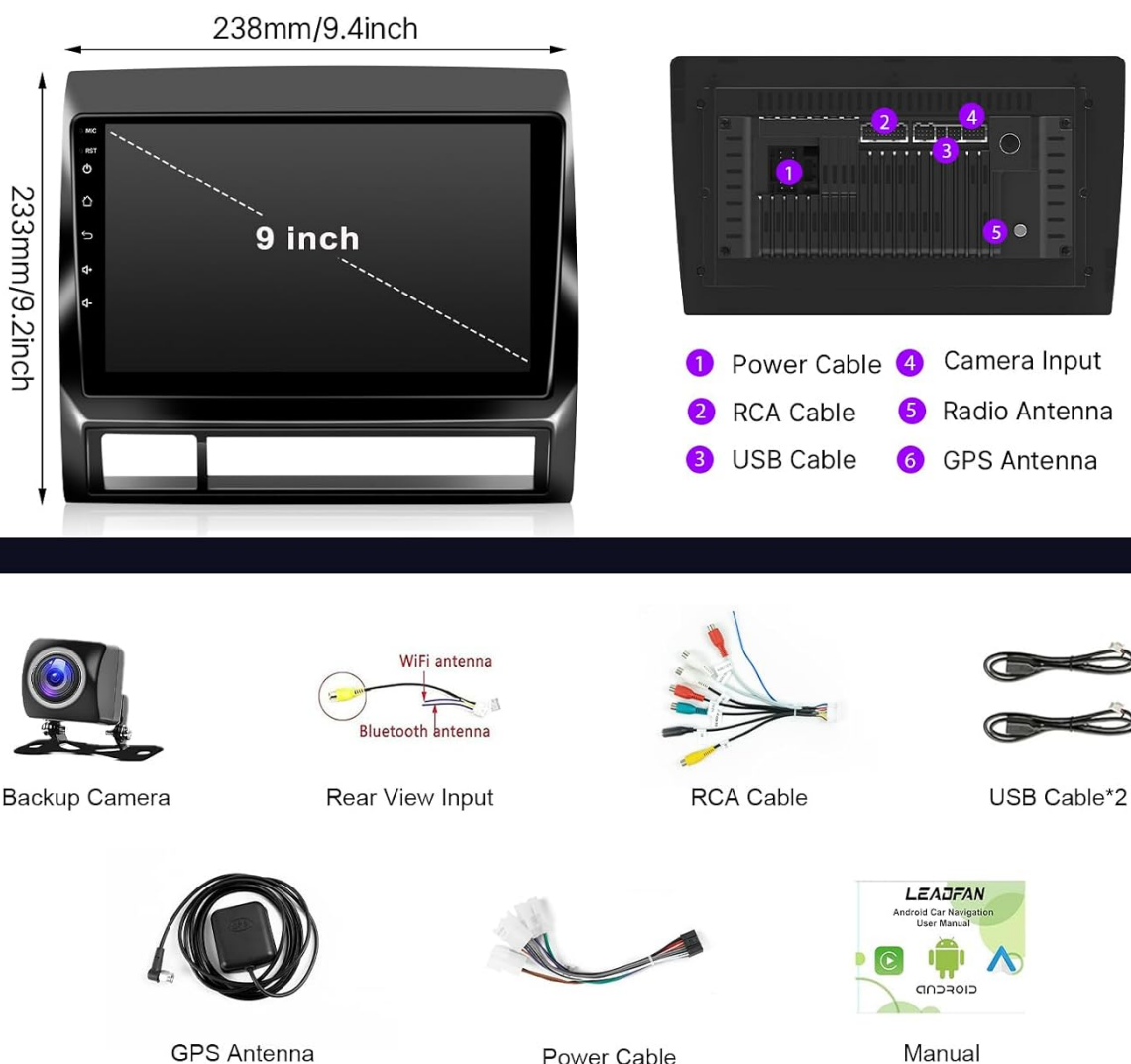


Image 2.1: Visual representation of the car stereo dimensions and a comprehensive list of all included accessories.

3. SETUP & INSTALLATION

The Leadfan car stereo is designed for a plug-and-play installation with the provided wiring harness. Basic tools are required. If you are unfamiliar with car stereo installations, professional assistance is recommended.

3.1 Pre-Installation Checks

- Confirm your Toyota Tacoma model year (2005-2015).
- Ensure your vehicle does not have a factory JBL sound system or a large factory screen, as this unit is not compatible.
- Disconnect the vehicle's battery before starting installation.

3.2 Installation Steps

1. Carefully remove the factory radio and dashboard trim. Refer to your vehicle's service manual for specific

removal instructions.

2. Connect the provided wiring harness to the vehicle's factory harness.
3. Connect the GPS antenna, radio antenna, and microphone to the corresponding ports on the new stereo unit.
4. If installing the backup camera, route the camera cable to the rear of the vehicle and connect it to the stereo's camera input. Ensure the camera's power wire is connected to the reversing light positive for automatic activation.
5. Mount the new Leadfan stereo unit into the dashboard opening.
6. Reconnect the vehicle's battery and test the unit's functionality before fully reassembling the dashboard trim.

For Toyota Tacoma 2005-2015



Image 3.1: Visual guide illustrating compatible and incompatible dashboard configurations for installation.

For Toyota Tacoma 2005-2015

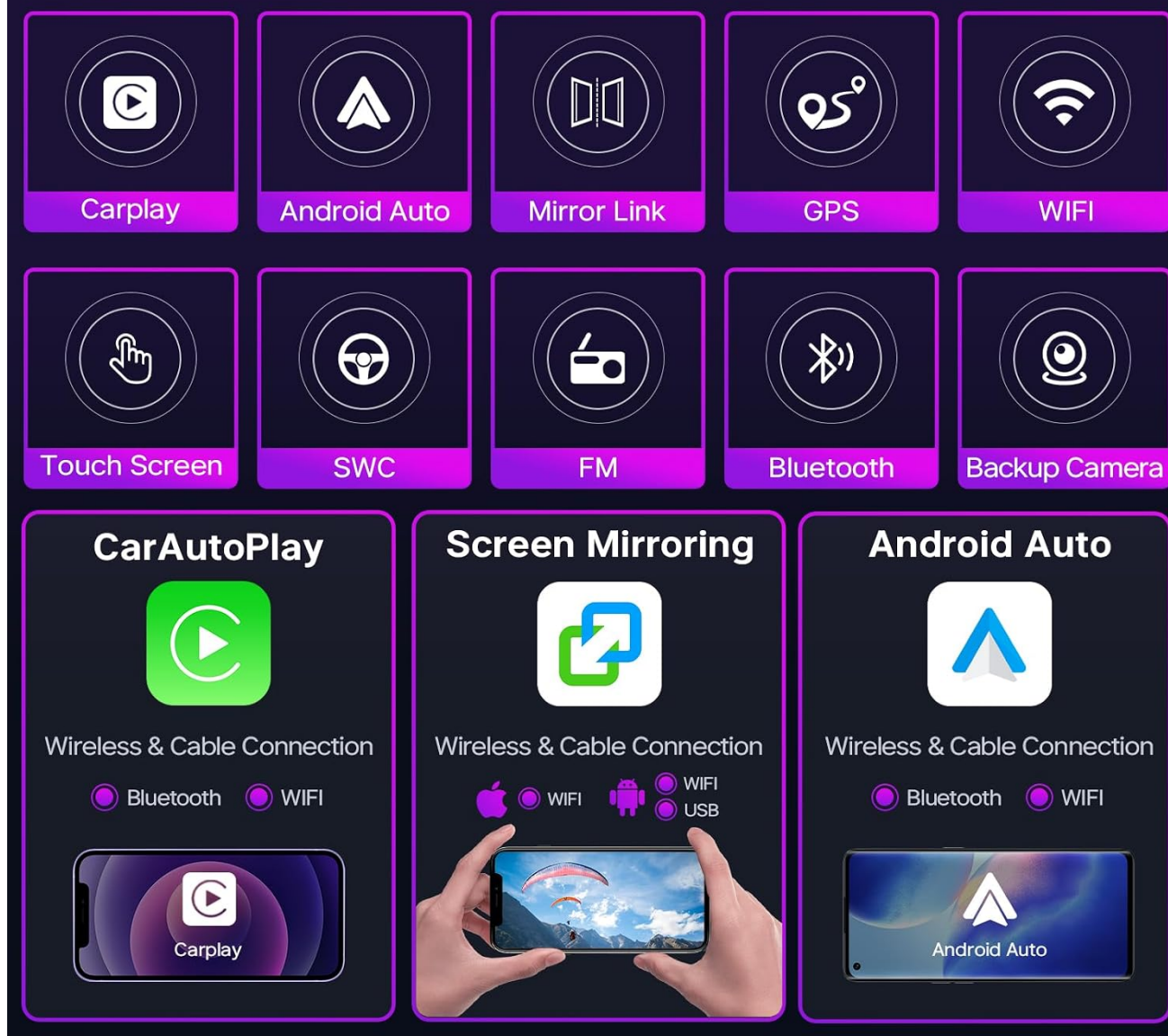


Image 3.2: Overview of the stereo's main features and connectivity options.

4. OPERATING INSTRUCTIONS

4.1 Wireless Apple CarPlay & Android Auto

Connect your smartphone wirelessly via Bluetooth and Wi-Fi to access Apple CarPlay or Android Auto. This allows you to use your phone's navigation, music, messaging, and other compatible apps directly on the stereo's screen. Voice control is supported; simply say "Hey Siri" or "Hey Google" to activate.

Backup Camera

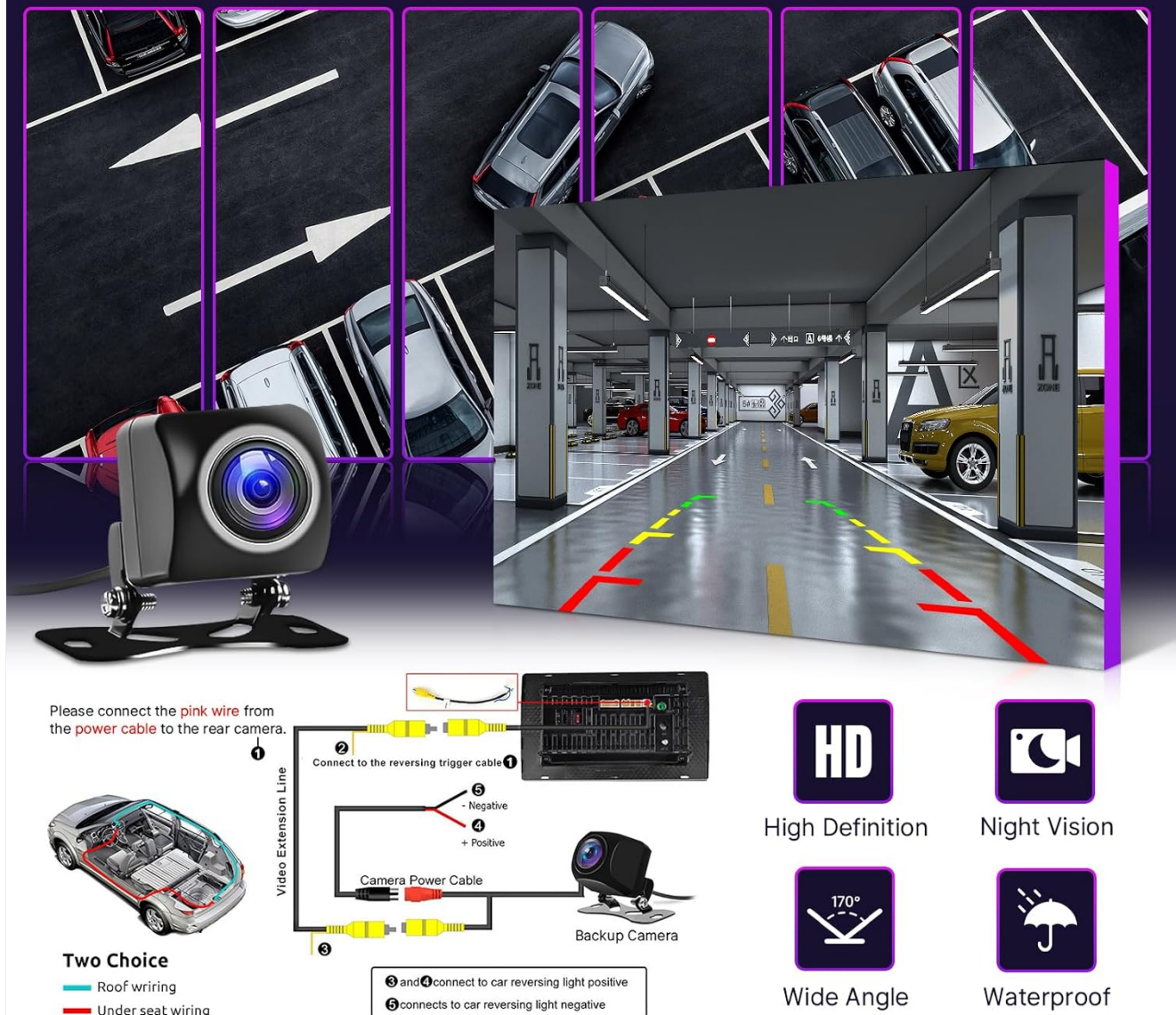


Image 4.1: Display of Apple CarPlay and Android Auto interfaces, highlighting voice command integration.

4.2 Mirror Link

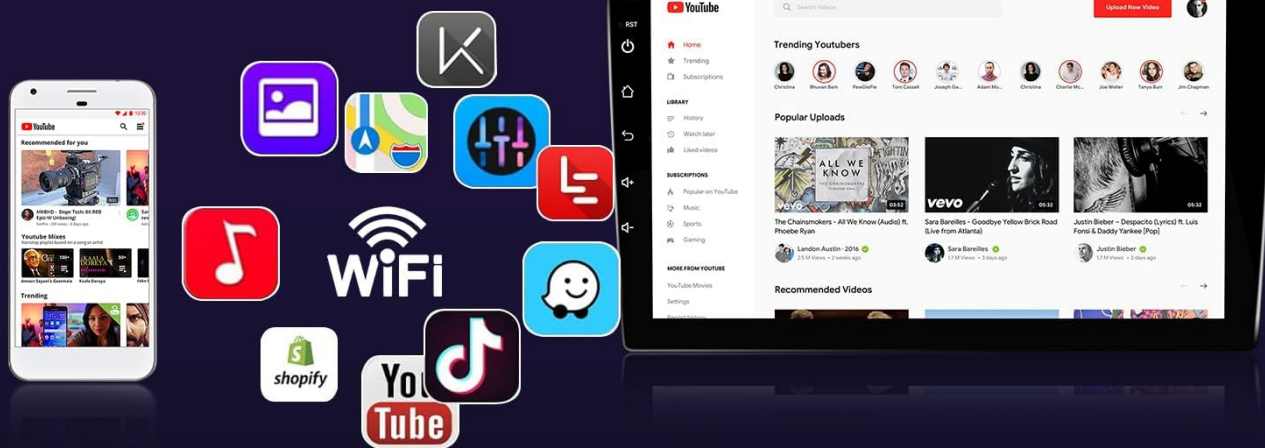
The Mirror Link function allows you to mirror your iOS or Android phone's screen onto the stereo display. iOS devices support wireless connection, while Android devices support both wireless and wired connections.

4.3 GPS Navigation

The unit includes a built-in GPS navigation system supporting both offline and online maps. Connect to Wi-Fi for real-time traffic updates and the latest map data. You can download map data for offline use in areas with limited network coverage.

WiFi Connection

Connected to WiFi, you can download or delete software, equivalent to your other phone.



GPS Navigation

Wireless stereo car audio provides offline and online maps, which is very convenient

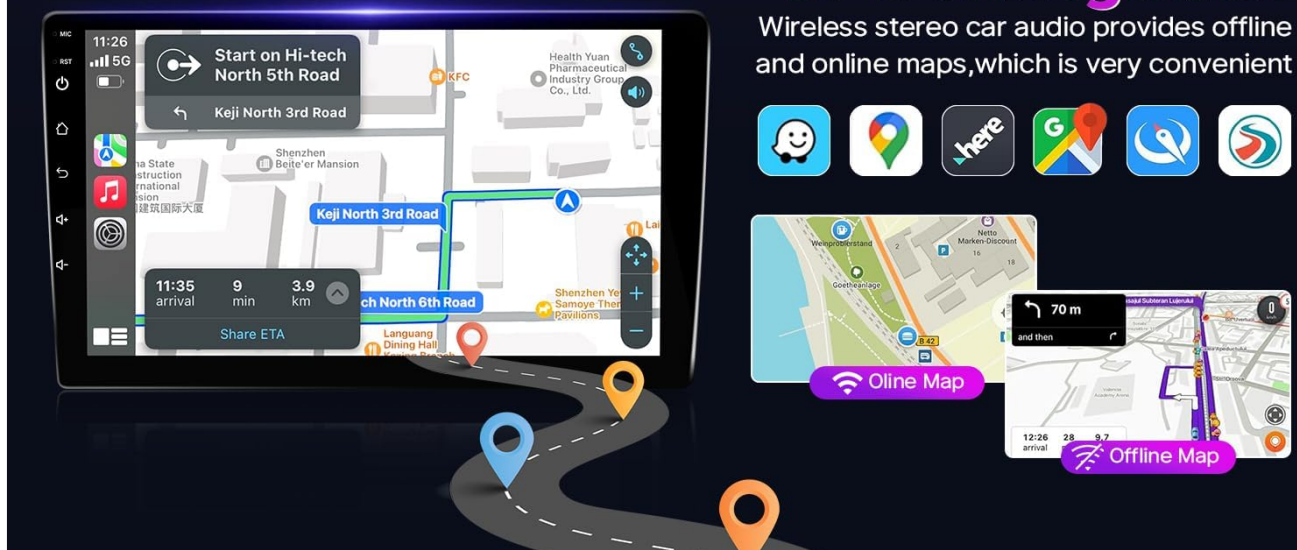


Image 4.2: Examples of WiFi connection for app downloads and GPS navigation with various map options.

4.4 Bluetooth 5.1

Pair your phone via Bluetooth 5.1 for hands-free calling and wireless audio streaming. Access your contacts, make/receive calls, and play music from your device directly through the car stereo. The unit also features an equalizer (EQ) for adjusting audio output.

4.5 FM Radio

Tune into your favorite FM radio stations. The unit provides clear reception for news, music, and other radio programs.

4.6 Steering Wheel Controls (SWC)

The unit supports integration with your vehicle's existing steering wheel controls. After installation, you may need to configure the SWC settings within the stereo's menu to ensure proper functionality. **Note:** Some users have reported that steering wheel controls may not function with this unit depending on the vehicle's specific configuration.

4.7 Backup Camera

The included backup camera provides a clear, wide-angle (170°) view of the area behind your vehicle when reversing. It features IP68 waterproofing and night vision for optimal visibility in various conditions. The display automatically switches to the camera feed when the vehicle is put into reverse.



Image 4.3: Detailed information on backup camera features and wiring for installation.

4.8 Wi-Fi Connectivity

Connect the stereo to a Wi-Fi network or mobile hotspot to download applications, browse the internet, and access online services directly from the unit.

4.9 Split Screen Function

The split-screen feature allows you to display and operate two applications simultaneously on the 9-inch screen, such as navigation on one side and music playback on the other.

5. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and ports.
- **Software Updates:** Periodically check for available software updates through the unit's settings menu to ensure you have the latest features and bug fixes.
- **Avoid Extreme Temperatures:** Do not expose the unit to prolonged direct sunlight or extreme cold, as this can affect performance and lifespan.

6. TROUBLESHOOTING

If you encounter issues with your Leadfan car stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on	Incorrect wiring; Blown fuse; Vehicle battery disconnected	Check all wiring connections; Inspect vehicle fuses; Ensure battery is connected and charged.
No sound output	Speaker wires disconnected; Volume too low; Mute activated	Verify speaker connections; Increase volume; Deactivate mute function.
Steering Wheel Controls not working	Incorrect SWC wiring; SWC not configured in settings; Vehicle incompatibility	Check SWC wiring; Access stereo settings to configure SWC; Contact support if issue persists.
GPS signal lost or inaccurate	GPS antenna obstructed or disconnected; Outdated map data	Ensure GPS antenna has a clear view of the sky and is securely connected; Update map data via Wi-Fi.
Bluetooth connectivity issues	Phone not in pairing mode; Bluetooth disabled on phone or stereo; Interference	Ensure both devices have Bluetooth enabled and are in pairing mode; Restart both devices; Move away from other wireless devices.
Screen unresponsive or frozen	Temporary software glitch	Press the reset button (if available) or disconnect the vehicle battery for a few minutes to perform a hard reset.

If you are unable to resolve an issue using the troubleshooting guide, please contact Leadfan customer support for technical assistance.

7. SPECIFICATIONS

Feature	Specification
Brand	Leadfan
Model	B0D5X9H2WM
Compatible Vehicles	Toyota Tacoma (2005-2015)
Operating System	Android 12
Display Size	9 Inches
Display Type	IPS Touchscreen
Memory (RAM)	2GB

Feature	Specification
Storage (ROM)	32GB
Connectivity	Bluetooth 5.1, Wi-Fi, USB
Special Features	Wireless Apple CarPlay, Wireless Android Auto, MirrorLink, GPS Navigation (Online & Offline Maps), Backup Camera Support, Steering Wheel Control Support, Split Screen
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Item Weight	4.4 pounds
Package Dimensions	14.57 x 11.02 x 4.33 inches

8. WARRANTY & SUPPORT

Leadfan provides the following support for your product:

- **30-Day Free Return:** If you are not satisfied with your purchase, you may return it within 30 days.
- **12-Month Replacement:** A 12-month replacement warranty is provided for quality-related issues.
- **Lifetime Technical Support:** Access to lifetime technical support. Questions will be answered within 24 hours.
- **Professional Customer Service:** Dedicated customer service for any inquiries or assistance needed.

For technical support or warranty claims, please contact the seller directly through the platform where you made your purchase. Look for the "sold by Nideo" link and click "ask a question" for assistance.

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

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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

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