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› Road Top 10.25 inch Wireless CarPlay Android Auto Touchscreen for BMW X5 X6 E70/E71 (2009-2014) CIC System - User Manual

Road Top 10.25 inch Touchscreen for BMW X5 X6 E70/E71 CIC System

Road Top 10.25 inch Wireless CarPlay Android Auto Touchscreen User Manual

Model: 10.25 inch Touchscreen for BMW X5 X6 E70/E71 CIC System

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Road Top 10.25 inch Wireless CarPlay Android Auto Touchscreen. This system is designed to upgrade your vehicle's infotainment experience while seamlessly integrating with your existing BMW CIC system.

1.1 Compatibility

This touchscreen upgrade is specifically designed for BMW X5 E70 and X6 E71 models manufactured between 2009 and 2014, equipped with the CIC system. It requires the factory screen and an AUX input to function correctly. The unit is not compatible with vehicles that do not have an OEM display.

10.25 inch Touchscreen for BMW X5 Series X6 Series E70 / E71 2009-2014 Year with CIC System



CarPlay



Android Auto



Mirrorlink



Navigation



Linux System



Bluetooth

Image: Compatibility chart showing supported BMW X5 E70 (2009-2013) and X6 E71 (2009-2014) models with CIC system, and examples of incompatible NBT, EVO ID5, and EVO ID6 systems.

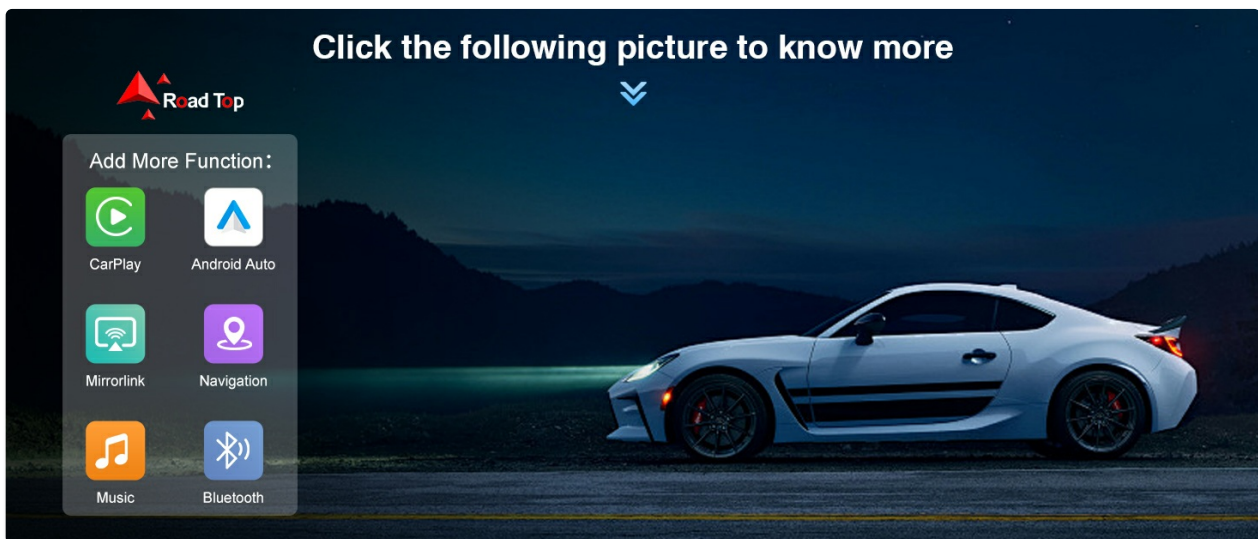


Image: The 10.25 inch Road Top touchscreen seamlessly integrated into a BMW X5 dashboard, displaying the CarPlay interface with various app icons.

2. WHAT'S IN THE BOX

Your Road Top 10.25 inch Touchscreen package includes the following components:

- 10.25 inch Car Screen
- Power Cable
- USB Cable
- AUX Cable

- Mounting Bracket



Image: A visual representation of the product components, including the front and back of the screen, the homescreen display, power cable, USB cable, AUX cable, and mounting bracket.

3. SETUP

Professional installation is highly recommended for this product. The installation process involves dashboard disassembly and LVDS cable connection. Please ensure all functions are tested before final assembly.

3.1 Installation Guide

For a detailed visual guide on the installation process, please refer to the official installation video:

Your browser does not support the video tag.

Video: Step-by-step installation guide for the Wireless CarPlay system in BMW X5/X6 Series CIC models. This video demonstrates the process of removing existing components, connecting new wiring, and installing the new touchscreen unit.

3.2 Sound Setup

Proper sound configuration is essential for optimal audio performance. The system supports both AUX and Bluetooth sound modes.

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Video: Instructions on how to configure audio settings for the Linux Screen in BMW CIC and NBT systems, covering both AUX and Bluetooth sound options.

3.3 Language Setup

To change the system language, follow the instructions in the video below:

Your browser does not support the video tag.

Video: A short guide demonstrating how to set up the language on the Linux Touchscreen interface.

4. OPERATING INSTRUCTIONS

The Road Top touchscreen enhances your driving experience with a variety of modern features.

4.1 Wireless CarPlay & Android Auto

Enjoy seamless integration with your smartphone for navigation, music, calls, messages, and apps. Voice control via Siri and Google Assistant is supported.

Product Features

It is replace original car screen with 10.25 inch Linux system touchscreen, not only keep the original radio , but also add more functions as the follows.



OEM Car
Radio Interface



CarPlay



Android Auto



Mirrorlink



Bluetooth



Touch Screen



Music



Navigation



Video



Phone

Image: The touchscreen displaying both Wireless CarPlay and Android Auto interfaces, highlighting smartphone connectivity features.

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Video: Demonstration of how to connect wireless CarPlay to the BMW screen, showing the pairing process and interface.

4.2 MirrorLink Functionality

The system supports MirrorLink for both iOS and Android devices, allowing you to mirror your smartphone screen for expanded multimedia usage, including navigation, music, photos, and app display.

Before & After Installation Comparison



Before

After

Image: The MirrorLink feature in action, displaying a smartphone screen on the car's touchscreen, compatible with both iOS and Android devices.

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Video: A guide on how to connect wireless Airplay (MirrorLink) to the BMW screen, illustrating the steps for screen mirroring.

4.3 Dual System Switch

Seamlessly switch between the new CarPlay/Android Auto interface and your original BMW OEM system with a single button press.



Image: Illustration of the one-button switch functionality, allowing users to toggle between the new CarPlay system and the original BMW OEM car system.

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Video: A demonstration of the dual system switch feature on the BMW screen, showing how to transition between the new interface and the original car system.

4.4 Camera & Parking System Support

The system supports your OEM factory reverse camera, aftermarket backup cameras, front view cameras, and DVR video input (CVBS signal). Parking radar display integration is also included. Please note that aftermarket 360 camera systems are not supported.

For Benz C GLC Class W205
2015-2018 Year with
NTG5.0



Image: Overview of camera and parking system support, including OEM and aftermarket reverse cameras, parking radar, and retention of original vehicle controls.

4.5 Automatic Day/Night Brightness Adjustment

The screen features automatic light sensitivity, adjusting between day and night modes based on your car's original headlights for optimal visibility and safety.



Road Top Product

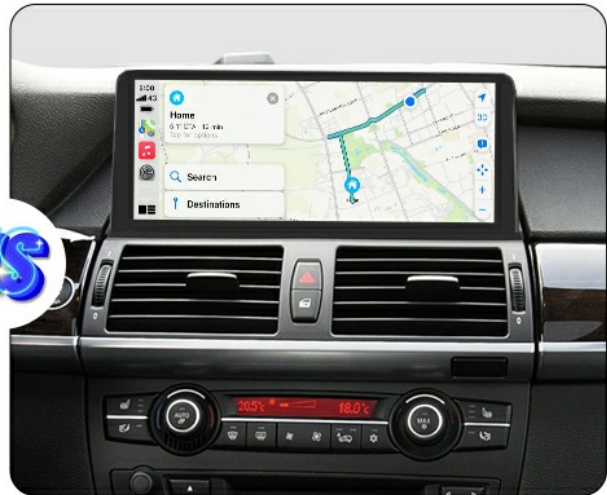


Support Automatic Light-sensitive

when you turn on the original headlamps, the screen turns on night mode automatically, when you turn off the original headlamps, the screen will become to day mode.



Other Products



Don't Support Automatic Light-sensitive

others does not automatically adjust day/night mode, which is not conducive to driving safety.

Image: Visual comparison of the screen's automatic day and night mode adjustment, showing how brightness adapts to ambient light conditions.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Road Top touchscreen, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **Temperature:** Avoid exposing the device to extreme temperatures for prolonged periods.
- **Physical Damage:** Protect the screen from direct impact or sharp objects.
- **Software Updates:** Periodically check for firmware updates to ensure you have the latest features and

bug fixes. Information on updates can typically be found on the manufacturer's website or through the system's settings menu.

6. TROUBLESHOOTING

If you encounter any issues with your Road Top touchscreen, please refer to the following common troubleshooting steps:

Issue	Possible Cause / Solution
No Sound / Sound Distortion	• Ensure the optical fiber cable is correctly transferred to the new power harness. • Verify that the "Use Car's BT Channel" option is turned ON in the system settings for Bluetooth audio. • Disconnect any existing Bluetooth connections between your phone and the original vehicle system. • Confirm the AUX cable is properly connected and its input volume is adjusted (not zero). • If there is noise, try connecting or disconnecting the GND cable.
Original car display doesn't work / Android Auto turns off	• Most issues are caused by incorrect installation or connector mismatch. Double-check all wiring, especially the LVDS cable. • Ensure all CarPlay/Android Auto functions are fully tested before final assembly. • Verify the correct resolution settings for your vehicle.
Built-in microphone unusable	• If the built-in microphone is not working, use the car's stock microphone by switching to Bluetooth Music input in your original iDrive and enabling the Bluetooth output option in the Road Top system. • Adjust settings related to the "ground wire connector" if applicable.
Screen reflections / Glare	• The screen has a glossy surface. You can compensate for reflections by raising the display brightness.

If you require further assistance, please contact Road Top Direct technical support.

7. SPECIFICATIONS

Feature	Detail
Brand	Road Top
Screen Size	10.25 Inches
Resolution	1920*720
Operating System	Linux-based smart system
Display Type	IPS Touchscreen LCD
Connectivity Technology	Bluetooth
Special Features	Wireless CarPlay, Wireless Android Auto, Wireless MirrorLink, Navigation, Music, Calls, Messages, Apps, Voice Control (Siri & Google Assistant), EQ Sound Tuning, Automatic Day/Night Brightness, OEM System Retention, Reverse Camera & Parking System Support
Compatible Vehicle Type	BMW X5 E70 (2009-2014), BMW X6 E71 (2009-2014) with CIC System

8. WARRANTY AND SUPPORT

This product comes with a 1-year warranty. For any technical assistance, installation queries, or warranty claims, please contact Road Top Direct customer support. Most issues can be resolved with proper guidance.

You can contact the seller directly through Amazon by clicking the "Road Top Direct" button beside the "Add to Cart" option on the product page, then selecting "Ask a question."

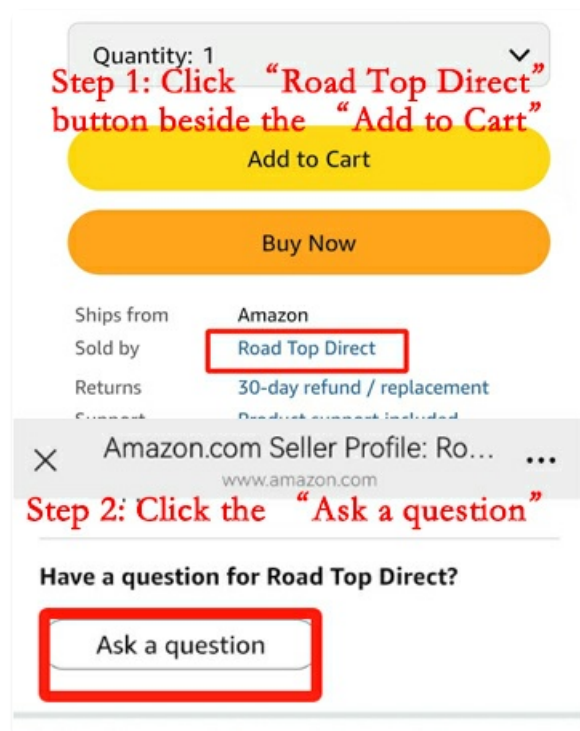


Image: Visual guide on how to locate the "Road Top Direct" seller link and the "Ask a question" button on Amazon for customer support.