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Road Top 10.25 Inch Car Touchscreen

Road Top 10.25 Inch Car Touchscreen Wireless CarPlay Android Auto for BMW X3 X4 Series F25/F26 (2014-2016) with NBT System User Manual

Brand: Road Top | **Model:** 10.25 Inch Car Touchscreen

1. Introduction and Compatibility

This manual provides instructions for the Road Top 10.25 Inch Car Touchscreen, designed to upgrade your BMW X3 (F25) or X4 (F26) Series from 2014-2016 with an NBT System. This touchscreen replaces the original car screen, retaining the OEM system while adding wireless CarPlay, wireless Android Auto, and wireless Mirrorlink functionalities. The 1920x720 HD resolution touchscreen offers a clear visual experience.

Important Compatibility Check:

- Verify your car model and year: BMW X3 X4 Series F25/F26, years 2014-2016, with NBT System.
- For 2013 models, check the LVDS port behind your factory screen. If it is 6-pin, this product is compatible. If it is 4-pin, a different X3 CIC screen link is required.



Image: Visual guide for checking car model, year, and LVDS port type for compatibility.

2. Package Contents

The product package includes the following items:

- Car Screen
- Power Cable
- USB Cable
- AUX Cable
- Bracket



Image: Overview of the product components included in the package.

3. Installation Guide

Installation requires removing parts of the car dashboard to connect wires. It is crucial to confirm all features work before reassembling the dashboard.

3.1. General Installation Steps

1. Pry and remove the air conditioning decorative panel.
2. Unplug the connector on the back of the air conditioner panel.
3. Remove fixing screws to access the original car screen and CD host.
4. Remove the original car screen and unplug its connector.
5. Remove the CD host and unplug its power cable.
6. Connect the new power cable to the original power cable.
7. Route the power cable and other necessary cables inside the vehicle structure.

8. Install the new 10.25-inch bracket.
9. Connect the new screen's power cord and fix the screen into the bracket.
10. Connect the CD host power cable and reinstall the CD host.
11. Reinstall the air conditioning panel and decorative covers.

3.2. Installation Videos

Video: Detailed guide on how to install the Wireless CarPlay system for BMW X3/X4 Series with NBT.

Video: Installation guide for BMW 3&4 Series with NBT System, providing general steps applicable to X3/X4.

Video: How to install Wireless CarPlay for BMW 3/4 Series, demonstrating the process.

Video: General installation steps for BMW Car Stereo Screen.

4. Initial Setup

4.1. Language Setup

To change the system language:

1. Navigate to **Setup**.
2. Select **System**.
3. Choose **Language** and select your preferred language.

Video: Guide on how to set up the language on the Linux Touchscreen.

4.2. Screen Resolution Adjustment

If the display appears pixelated or incorrect, adjust the screen resolution:

1. Go to **Setup**.
2. Select **Car Settings**.
3. Choose **Original Car's Screen Resolution**.
4. Select the appropriate resolution (e.g., 800x480) for your original display.

Video: Instructions for adjusting screen resolution.

5. Operating Instructions

5.1. System Switching

The system allows seamless switching between the new Linux system and the original OEM car system.

- To return to the original OEM system, click the "Original car interface" icon on the new screen.
- To switch back to the Linux system, touch anywhere on the screen while in the OEM interface.



Image: Visual representation of switching between the new and original car systems.

Video: Demonstration of dual system switching on a BMW screen.

5.2. Wireless CarPlay and Android Auto

The system supports wireless CarPlay and Android Auto for seamless smartphone integration.

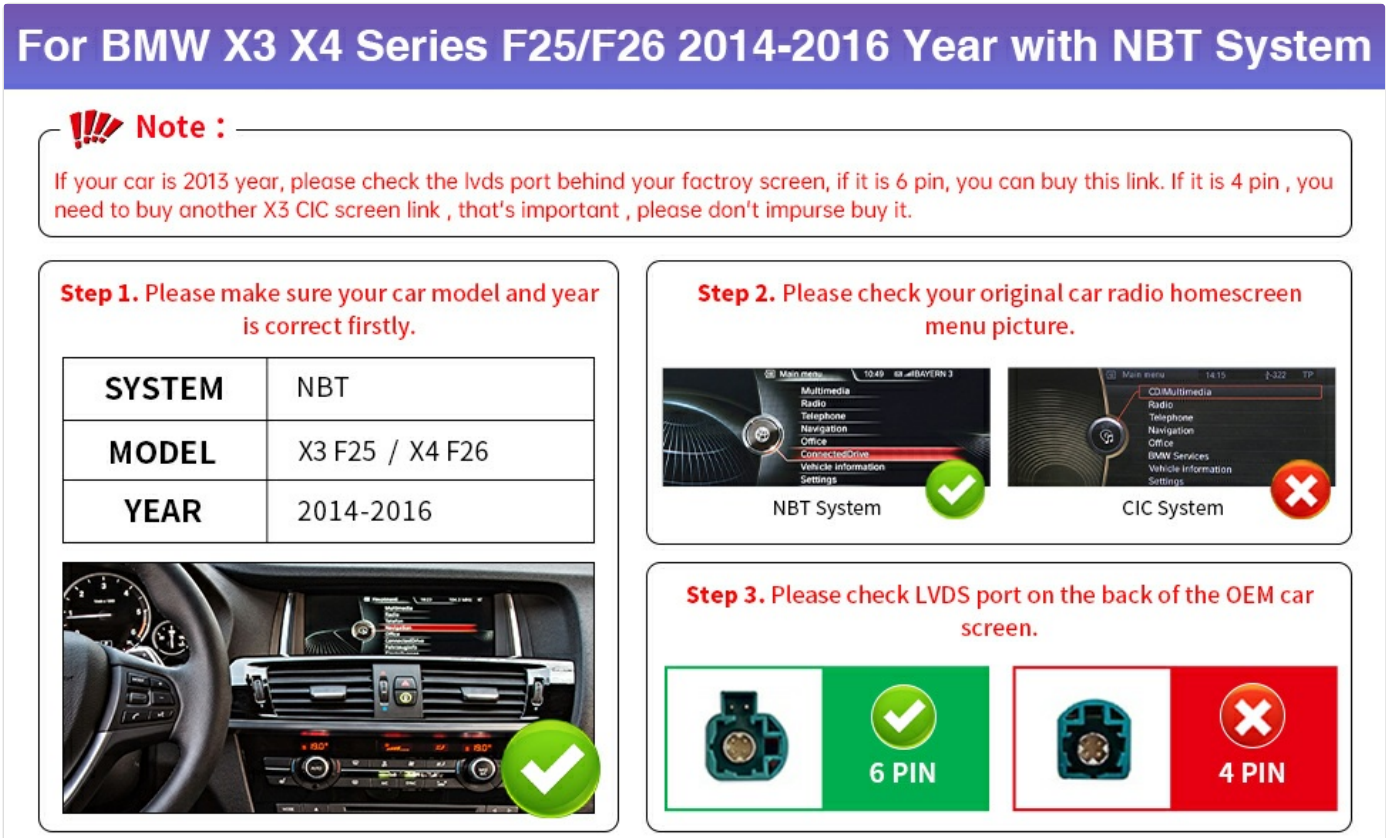


Image: Display of CarPlay and Android Auto interfaces.

Video: Instructions on how to connect to wireless CarPlay.

5.3. Wireless Mirrorlink (AirPlay)

Mirror your iOS or Android phone screen wirelessly to the car display.



Image: Demonstration of wireless Mirrorlink functionality.

Video: Guide on how to connect to wireless AirPlay.

5.4. Day and Night Mode

Automatic light sensitivity adjusts the display between day and night modes based on your car's original headlights, ensuring a more comfortable driving experience.



Image: Comparison of day and night mode display.

5.5. Camera Functions

The system supports various camera inputs:

- Supports factory original reverse camera and parking radar.
- Supports aftermarket reverse camera.
- Supports front view camera DVR (CVBS input).
- Does **not** support aftermarket 360 camera.

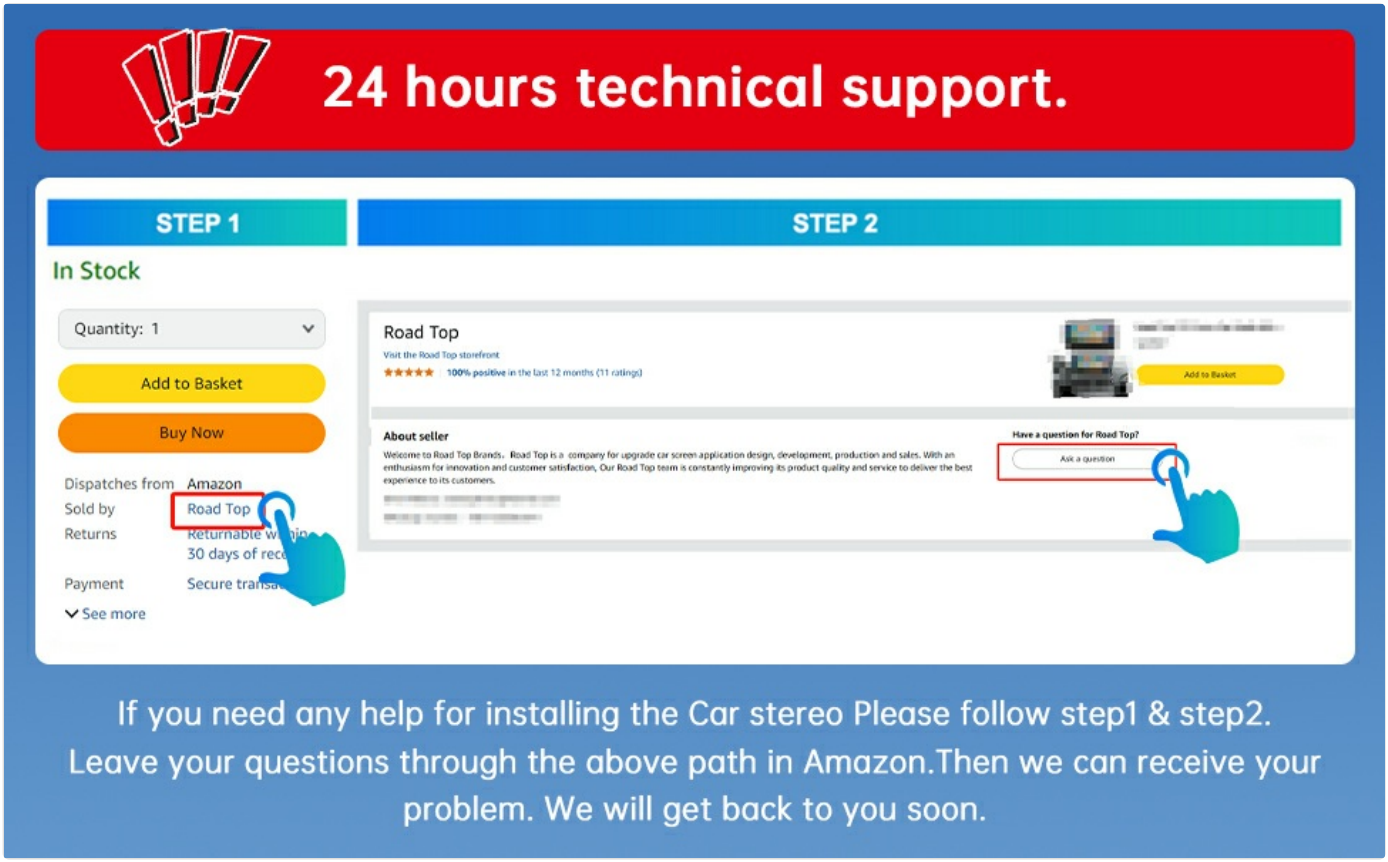


Image: Overview of supported camera types and features.

5.6. Control Methods

The Linux system car screen supports both hand touch control and original steering wheel control buttons, including voice control, Tel button, and volume buttons.

5.7. Menu Display Interface

Video: Overview of the Menu Display Interface for BMW Linux Touchscreen.

6. Troubleshooting

6.1. No Sound Issue

If you experience no sound from the screen:

1. Ensure the original car's Bluetooth is disconnected from your phone.
2. In the screen's **Setup -> Car Settings**, select **Auto Switch to AUX** feature and turn it **OFF**.
3. If still no sound, connect the provided AUX harness to the AUX port of the main unit.
4. Check that the ISO harness is securely plugged in. If loose, unplug and replug to ensure proper connection.
5. Verify that the power cable and LVDS cables on the back of the machine are not loose. Re-plug them if necessary.

Video: Guide on how to fix the no sound issue.

6.2. Pixelated or Incorrect Display

If the screen displays pixelated content or an incorrect image, refer to the **4.2. Screen Resolution Adjustment** section to set the correct resolution for your original display.

6.3. Bluetooth Not Working

If Bluetooth functionality is not working, ensure that both wireless and Bluetooth connections are properly established for full Android Auto or CarPlay functionality.

7. Specifications

Feature	Detail
Display Size	10.25 Inches
Resolution	1920*720
Item Weight	4.47 pounds
Package Dimensions	15.39 x 12.36 x 7.17 inches
Connectivity Technology	Bluetooth
Audio Output Mode	Stereo
Mounting Type	Panel Mount
Vehicle Service Type	Car

8. Warranty and Support

8.1. Warranty Information

This product comes with a 1-year warranty.

8.2. Technical Support

Road Top offers 24-hour technical support. If you need any help with installation or have questions, please contact us through the Amazon platform. We will respond promptly.

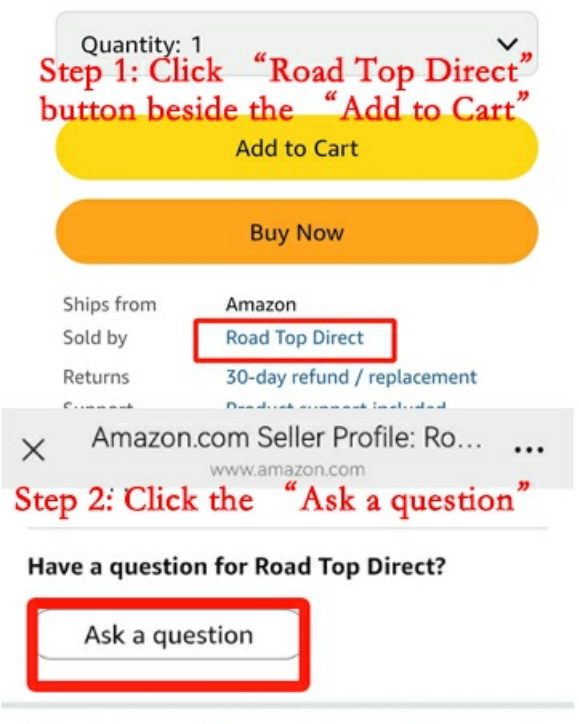


Image: Instructions on how to contact technical support via Amazon.

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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.

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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.

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