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› [TTXSCAM](#) /

› [TTXSCAM T86 Portable Car Stereo User Manual](#)

TTXSCAM TTXSCAM-T86

TTXSCAM T86 Portable Car Stereo User Manual

Model: TTXSCAM-T86 | Brand: TTXSCAM

INTRODUCTION

The TTXSCAM T86 Portable Car Radio Stereo Audio Receiver is designed to enhance your driving experience with advanced connectivity and user-friendly features. This 7-inch Full HD IPS touchscreen device offers wireless Apple CarPlay and Android Auto, along with Apple AirPlay and Android Miracast support. It includes an AHD 1080P backup camera for improved safety and integrates intelligent voice control for hands-free operation. Its portable design and easy installation make it a versatile upgrade for most vehicles.

PACKAGE CONTENTS

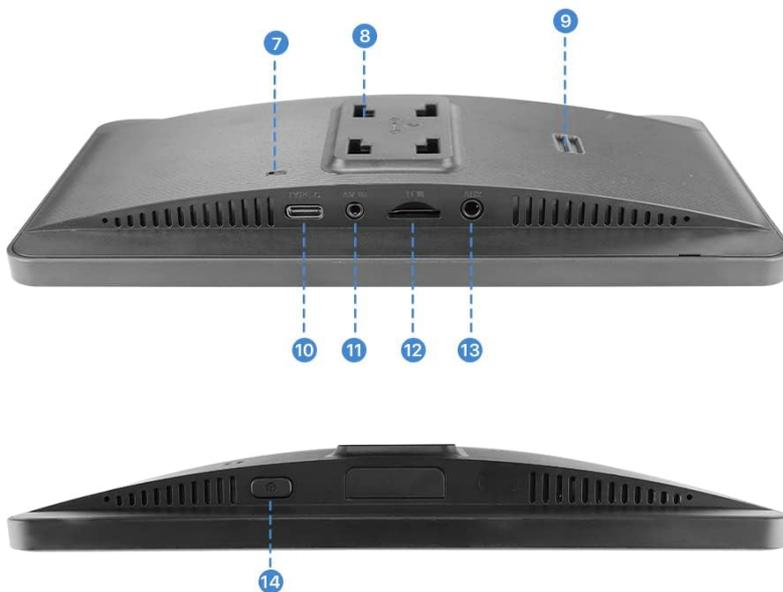
Before beginning installation, please verify that all items are present in the package:

- 7-inch IPS Touch Screen Monitor
- AHD 1080P Backup Camera
- Two Brackets (Windshield Suction Cup and Dashboard Mount)
- Cigarette Lighter Power Cable
- 8M Video Cable
- AUX Cable
- Pad
- Double-sided Glue
- Removal Tool
- License Plate Bracket
- Installation Bag (containing various necessary parts)

Screen Details



1. Mic
2. Screen off
3. Brightness
4. Wireless / Backup Camera
5. Volume
6. Settings



7. Reset
8. Bracket Fixing Position
9. Speaker
10. Type-C Power
11. AV in Backup Camera
12. TF Card
13. Aux
14. Power on/off

Figure 1: Complete Package Contents

SETUP AND INSTALLATION

The TTXSCAM T86 is designed for non-destructive and easy installation, suitable for most vehicles including cars, vans, sedans, trucks, pickups, RVs, and campers. You can choose between windshield or dashboard mounting using the two included brackets.

Mounting Options

The device comes with two primary mounting options:

- **Windshield Mounting:** Utilizes the suction cup bracket for flexible positioning on your windshield.
- **Dashboard Mounting:** Uses the desktop bracket for a stable placement on your dashboard.

Monitor Comes with 2 Brackets

Dashboard Mounting



Windshield Mounting



Many Wires (Not Beautiful)



Hidden Wire (Beautiful)



Figure 2: Dashboard and Windshield Mounting Options with Hidden Wires

The unique design of the T86 helps hide wires for a cleaner appearance in your vehicle.

Connecting the Device

Refer to the following video for a visual guide on installing the monitor brackets and connecting the device:

Your browser does not support the video tag.

Video 1: How to Install Two Monitor Brackets. This video demonstrates the process of attaching the monitor to both the windshield and dashboard brackets.

For a detailed look at the unboxing and initial setup, including connecting the power and camera cables, please watch the following video:

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Video 2: Demo of Opening Package for T86 Wireless Carplay Display. This video provides a step-by-step guide on unboxing and connecting the main components of the T86 system.

The screen features various ports for connectivity. Familiarize yourself with these connections for proper setup:

Package Content



Monitor



AHD Camera



Suction Cup Bracket



8M Video Cable



Cigarette Lighter



Desktop Bracket



AUX Cable



Pad



Double-sided Glue



Removal Tool



License Plate Bracket



Installation Bag

Figure 3: Screen Details and Port Identification

OPERATING INSTRUCTIONS

Wireless Connectivity (CarPlay & Android Auto)

The T86 supports seamless wireless Apple CarPlay and Android Auto via WiFi and Bluetooth. It also supports Apple AirPlay and Android Miracast for screen mirroring.

Wireless Connection between Phone and Screen

Carplay



Android Auto



Airplay



MiraCast



Figure 4: Wireless Connectivity Options

Intelligent Voice Control

Utilize Siri or Google Voice for hands-free operation, allowing you to make calls, play music, and get GPS directions without diverting your attention from the road.

Safer Driving with Intelligent Voice Control

Support both Siri and Google Voice



Figure 5: Intelligent Voice Control Features

Audio Modes

The T86 offers multiple audio output options:

- **Built-in Speaker:** For direct audio output from the device.
- **Wired AUX Cable Connection:** Connect to your vehicle's AUX input for audio playback through your car speakers.
- **Wireless FM Transmitter:** Adjust your car's FM radio to match the frequency set on the T86 to transmit audio wirelessly to your car speakers.

Three Kinds of Audio Modes

1. Built-in Speaker



2. Wired AUX cable Connection



3. Wireless FM Transmitter with car speaker



Figure 6: Available Audio Output Modes

AHD 1080P Backup Camera

The included AHD 1080P backup camera provides a clear view for safer reversing. The IPS screen ensures clear visibility from various angles.

7INCH FHD IPS Touch Screen

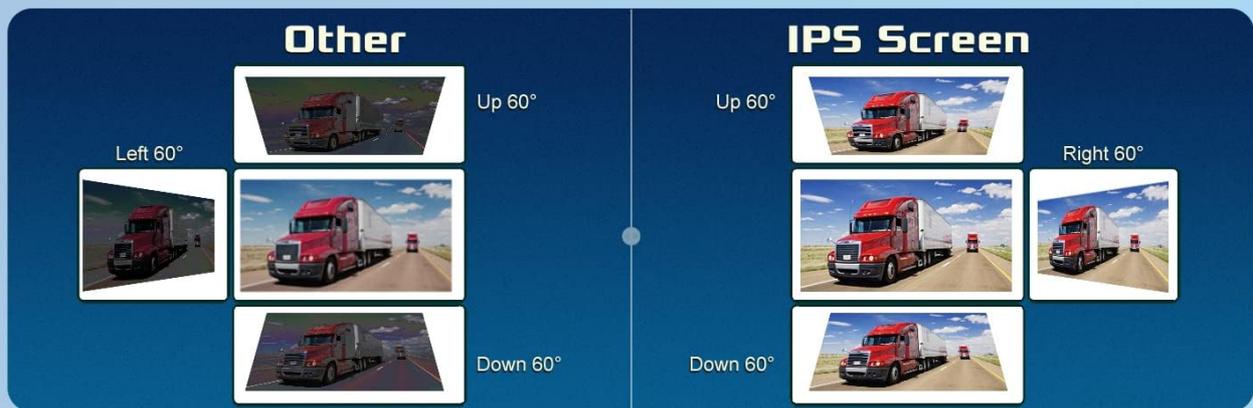


Figure 7: 7-inch FHD IPS Touch Screen Clarity

For a demonstration of the backup camera's functionality, please refer to the video below:

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Video 3: Show How AHD 1080P Backup Camera Works. This video illustrates the real-time display and features of the backup camera.

Screen Functions and Brightness Adjustment

The touchable screen provides seamless operation. You can adjust the screen brightness for optimal visibility in various lighting conditions.

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Video 4: Show TTXSCAM T86 Touch Screen Functions. This video demonstrates various touch screen functionalities, including brightness adjustment.

MAINTENANCE

To ensure the longevity and optimal performance of your TTXSCAM T86 Portable Car Stereo, follow these 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:** Avoid exposing the device to extreme temperatures, both hot and cold, for extended periods.
- **Cable Management:** Ensure all cables are securely connected and not pinched or strained, which can lead to damage.
- **Storage:** If removing the device for storage, keep it in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

If you encounter issues with your TTXSCAM T86, please refer to the following common troubleshooting steps:

- **No Power:**
 - Check the cigarette lighter connection to ensure it is firmly seated and receiving power.
 - Verify the Type-C power cable is securely connected to the monitor.
 - Ensure your vehicle's cigarette lighter socket is functional.
- **No Audio Output:**
 - If using FM Transmitter, ensure the frequency on the T86 matches your car radio and there is no interference.
 - If using AUX, ensure the AUX cable is properly connected to both the T86 and your car's AUX input.
 - Check the volume levels on both the T86 and your car stereo.
- **Wireless CarPlay/Android Auto Disconnection:**
 - Ensure your phone's Bluetooth and Wi-Fi are enabled and connected to the T86.
 - Restart both your phone and the T86 device.
 - Check for any software updates for your phone's operating system or the T86 firmware.
- **Backup Camera Not Displaying:**
 - Verify the video cable connection between the camera and the monitor.
 - Ensure the camera's power trigger wire (if applicable) is correctly connected to your vehicle's reverse light positive.
 - Check camera settings on the T86 for proper input selection.

If these steps do not resolve the issue, please contact TTXSCAM customer support for further assistance.

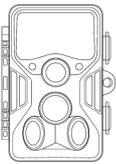
SPECIFICATIONS

Feature	Detail
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Feature	Detail
Product Dimensions	7.44 x 4.33 x 0.79 inches
Item Weight	2.4 pounds
Model Number	TTXSCAM-T86
Brand	TTXSCAM
Connectivity Technology	Auxiliary, Wireless (WiFi, Bluetooth)
Controller Type	Google Assistant, Siri
Special Features	Cigarette Lighter with USB Port, Two Brackets for Monitor, Support wireless Carplay & Android Auto, Airplay & Miracast, Two Brackets for Camera, 7Inch IPS FHD Touchscreen
Compatible Devices	Smartphone, Speaker
Connector Type	USB Type A, 3.5mm Jack
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2
Video Encoding	PAL
Color	Black
Manufacturer	TTXSCAM
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information or technical support regarding your TTXSCAM T86 Portable Car Stereo, please contact the manufacturer directly. Refer to the product packaging or the official TTXSCAM website for contact details.

	<p>TTXSCAM Motorcycle DVR User Manual with Apple Carplay, Android Auto & TPMS</p> <p>Comprehensive user manual for the TTXSCAM Motorcycle DVR, featuring Apple CarPlay, Android Auto, and TPMS. Learn about installation, main screen functions, connectivity, tire pressure monitoring, dash cam settings, playback, Wi-Fi connection, and app usage for this advanced motorcycle recording system.</p>
	<p>Portable Car Play Screen User Manual: Installation and Connectivity Guide</p> <p>Comprehensive user manual for the Portable Car Play Screen, detailing installation, Apple CarPlay, Android Auto, AirPlay, and Android Cast connection methods for seamless smartphone integration in your vehicle.</p>
<p>T86 Trail Camera User Manual</p>  <p>CamPark®</p>	<p>CamPark T86 Trail Camera User Manual - Setup and Operation Guide</p> <p>Explore the CamPark T86 Trail Camera with its official user manual. Learn about setup, features, safety guidelines, and troubleshooting for effective wildlife monitoring and photography.</p>
 <p>Englisch</p>	<p>Toguard RC06 Wireless CarPlay Screen User Manual</p> <p>User manual for the Toguard RC06 Wireless CarPlay Screen, detailing its features, setup, and operation including Apple CarPlay, Android Auto, AirPlay, Bluetooth music, FM transmit, and settings. Includes troubleshooting FAQs.</p>
<p>OBDII/EOBD+BMW Auto Scanner</p>  <p>User's Manual Item: T86</p>	<p>OBDII/EOBD+BMW Auto Scanner User's Manual</p> <p>This manual provides comprehensive instructions for using the OBDII/EOBD+BMW Auto Scanner, model T86. It covers safety precautions, general information about OBD II systems, tool description, specifications, operation, diagnostics, BMW-specific diagnostics, DTC lookup, history review, help functions, and warranty information.</p>