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XTRONS B0FMDYMYTG

XTRONS 8-inch QLED Android 14 Car Stereo User Manual

Model: B0FMDYMYTG

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your XTRONS 8-inch QLED Android 14 Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and safety. Keep this manual for future reference.

2. Product Overview

2.1 Applicable Models & Years

- **For Audi:**
  - Audi A4 B6 (8E/8H) (2000-2006)
  - Audi A4 B7 (8E/8H) (2004-2008)
  - Audi S4 B6 (8E/8H) (2003-2005)
  - Audi S4 B7 (8E/8H) (2005-2008)
  - Audi RS4 (2002-2008)
  - Audi RS4 B7 (8E) (2006-2008)
- **For SEAT:**
  - SEAT Exeo (2008-2012)

2.2 Key Features

- **8-inch QLED IPS Screen:** 1280*720 high-definition QLED display with a capacitive touchscreen, 178° viewing angle, powered by Adreno 610 GPU for ultra-smooth 4K entertainment.
- **High Performance CPU:** Qualcomm Snapdragon 665 Octa-Core processor, 8GB RAM, and Android 14 for responsive operation. 256GB ROM storage for app downloads.
- **Smartphone Connectivity:** Built-in Wireless Apple CarPlay and Wireless & Wired Android Auto for seamless integration with your phone, accessing GPS, calls, music, Google Assistant, and Siri. Bluetooth 5.0 for calls and voice control.
- **Ultimate Sound Experience:** Built-in DSP with Digital Amplifier Processing (TDA7808) and DTS Digital Sound (Si47925) for fully digital lossless audio output, enhancing sound fidelity and interference immunity.
- **Optimized CANbus Decoding:** Ensures perfect functionality after upgrading, including steering wheel control, ACC control, reversing control, door status, and more. Displays radio frequency, AUX, Bluetooth, and GPS status on your dashboard.

- **Smart and Intuitive UI:** Features Day/Night Mode, quick access bar for favorite apps, easy volume control, and compass/longitude/latitude display.
- **Multimedia Capabilities:** Supports Split Screen and Picture-in-Picture for multitasking, 4K video playback, and Multimedia USB Input.
- **Network Connectivity:** Dual Band Wi-Fi (2.4GHz and 5GHz) for faster speed and flexibility.
- **Efficient Cooling:** 100% Aluminum Heat Sink and Built-in Cooling Fan (auto-activates above 90°C or manually anytime).

3. Package Contents

Please verify that all items listed below are included in your package:

- 1 × Main Unit
- 2 × ISO Wiring Harness
- 1 × RCA Cable
- 1 × Radio Antenna Cable
- 1 × 4G +Antenna (Note: 4G Function not supported in USA)
- 1 × 4G -Antenna
- 1 × GPS Antenna
- 2 × USB Cable
- 1 × CANbus Box
- 1 × Camera Cable
- 2 × Clip
- 2 × Uninstallation Tool
- 1 × Amplifier Box for BOSE System
- 1 × Wiring Diagram for Amplifier Box
- 1 × English Manual
- 1 × German Manual

Figure 3.1: Included Accessories

4. Installation & Setup

4.1 Compatibility Notes

This product is a double DIN size unit. If your vehicle's original CD player is single DIN size, this unit will**NOT** fit your car. This head unit is compatible with your car's original BOSE system.

Figure 4.1: Compatibility Check

4.2 Cables & Wiring

Ensure your vehicle's radio antenna port matches the provided picture. An additional cable (XTRONS ICE/ACS/ISOFZ) may be required for certain antenna types. If rear speakers have static noise after installation, an XTRONS AK/INIB/NRCBL may be needed (ensure your original ISO wiring harness plug is 40pin before buying).

Figure 4.2: Cable Identification

4.3 General Installation Steps

Professional installation is highly recommended for this car stereo. Refer to the included 'Wiring Diagram for Amplifier Box' and the 'English Manual' for detailed, step-by-step instructions specific to your vehicle model. The uninstallation tools provided can assist in removing your old unit.

Applicable Models & Years

For Audi

For Audi A4 B6 (8E / 8H) (2000-2006), A4 B7 (8E / 8H) (2004-2008),
For Audi S4 B6 (8E / 8H) (2003-2005), S4 B7 (8E / 8H) 2005-2008,
For Audi RS4 (2002-2008), RS4 B7 (8E) (2006-2008)

For SEAT

For SEAT Exeo (2008-2012)

Figure 4.3: Before and After Installation Example

5. Operating Instructions

This section covers the primary functions and features of your XTRONS car stereo. For a visual guide to many of these features, please refer to the product video below.

Your browser does not support the video tag. Please update your browser to view this content.

Video 5.1: XTRONS 8 Inch Qualcomm 665 Android Car Stereo for Audi A4 S4 RS4 - This video demonstrates key operating features of the XTRONS car stereo, including UI navigation, CarPlay, Android Auto, DSP settings, 4K video playback, split screen, Wi-Fi, 4G, Bluetooth calling, AHD camera input, FM/AM radio, and GPS.

5.1 User Interface (UI) & Display

The unit features a smart and intuitive UI with a customizable layout. Easily switch between Day and Night modes for optimal visibility while driving. The 8-inch QLED IPS screen provides a 1280x720 high-definition display with a 178° wide viewing angle.

Figure 5.1: Smart UI with Day/Night Mode

Figure 5.2: QLED IPS Touch Screen

5.2 Smartphone Connectivity

Connect your smartphone effortlessly using built-in Wireless Apple CarPlay, Wireless & Wired Android Auto, or Bluetooth 5.0. Screen mirroring is also supported for displaying your phone's content on the stereo screen.

Figure 5.3: Seamless Smartphone Integration

5.3 Audio Features

Experience superior audio quality with the built-in DSP, featuring Digital Amplifier Processing (TDA7808) and DTS Digital Sound (Si47925). This combination provides fully digital lossless audio output, enhancing clarity and reducing interference.

Figure 5.4: Advanced Audio Components

5.4 CANbus Decoding

The optimized CANbus decoding ensures that original vehicle functions such as BOSE system, ACC control, reversing control, light control, handbrake control, and door status are fully supported and displayed on the car stereo.

Figure 5.5: CANbus Integration

5.5 Multimedia & Navigation

Enjoy ultra-smooth 4K video playback and multitask with Split Screen and Picture-in-Picture modes. The unit also features built-in GPS for navigation and supports FM/AM radio with RDS.

6. Maintenance

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

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents.
- **Software Updates:** Periodically check the XTRONS official website or contact support for available software updates to enhance performance and add new features.
- **Temperature Control:** Avoid exposing the unit to extreme temperatures. The built-in cooling fan helps manage internal heat.
- **Cable Connections:** Ensure all cables are securely connected to prevent intermittent issues.

7. Troubleshooting

If you encounter any issues with your car stereo, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections and fuses. Ensure the vehicle's ignition is on.
- **No Sound:** Verify speaker connections, volume settings, and audio source selection. Check DSP settings for any muted channels.
- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Check GPS settings in the unit.
- **Bluetooth Connection Problems:** Ensure Bluetooth is enabled on both the stereo and your phone. Try unpairing and re-pairing the devices.
- **Touchscreen Unresponsive:** Perform a soft reset of the unit (refer to the main manual for specific instructions).
- **CANbus Functions Not Working:** Verify the CANbus box is correctly connected and configured in the unit's settings.

If the problem persists after attempting these steps, please contact XTRONS customer support for further assistance.

8. Specifications

Display Size	8.8 Inches
Screen Size	8.8 Inches
Brand	XTRONS
Manufacturer	XTRONS
Connectivity Technology	Bluetooth, USB, Wi-Fi
Special Feature	Bluetooth, Touchscreen
Compatible Devices	Smartphone, iPhone
Vehicle Service Type	Car
ASIN	B0FMDYMYTG
Date First Available	August 14, 2025

9. Warranty

The XTRONS 8-inch QLED Android 14 Car Stereo comes with a **1 Year Manufacturer Warranty**. Please retain your proof of purchase for any warranty claims. For detailed terms and conditions, refer to the warranty information provided with your product or contact XTRONS customer service.

10. Support

For technical support, product inquiries, or assistance with installation, please visit the official XTRONS website or contact their customer service department. You can find contact information on the XTRONS website or in the documentation included with your product.