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› SIXTOP 8 Core 4+64G Android Car Stereo Instruction Manual for Dodge Grand Caravan (2011-2020), Chrysler Town & Country (2011-2016), and Grand Voyager (2011-2015)

SIXTOP 8 Core 4+64G

SIXTOP 8 Core 4+64G Android Car Stereo Instruction Manual

For Dodge Grand Caravan (2011-2020), Chrysler Town & Country (2011-2016), and Grand Voyager (2011-2015)

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your SIXTOP 8 Core 4+64G Android Car Stereo. This unit is designed for specific vehicle models, including the Dodge Grand Caravan (2011-2020), Chrysler Town & Country (2011-2016), and Grand Voyager (2011-2015). It features a 9-inch 1280x720 touchscreen, an 8-core processor, 4GB RAM, and 64GB ROM, offering a smooth and responsive user experience.

Key features include built-in Bluetooth 5.0, Digital Sound Processor (DSP) with 32-band EQ, wireless CarPlay and Android Auto, Wi-Fi connectivity, GPS navigation, AI intelligent voice control, and support for steering wheel controls and an AHD backup camera.

SETUP AND INSTALLATION

Package Contents

Before beginning installation, ensure all components are present:

- Car Stereo with Frame
- Camera
- Microphone
- Radio Antenna
- RCA Cable
- Tools (for panel removal)
- GPS Module
- Camera Cable
- USB Cable
- Input Cable
- Manual
- Power Cable
- Canbus (if applicable)

Installation Steps

1. **Remove Original Radio:** Carefully pry off the plastic trim around your existing car radio using the provided tools. Unscrew the mounting screws and gently pull out the old radio unit. Disconnect all cables from the back of the original radio.
2. **Connect New Wiring Harness:** Connect the provided power cable and RCA cables to the corresponding ports on the back of the new Android stereo. Ensure the Canbus box (if included) is properly connected.
3. **Connect Antennas and Peripherals:** Plug in the GPS antenna, radio antenna, and microphone. Route the USB cables to an accessible location, such as the glove compartment or center console.
4. **Install Backup Camera (Optional):** If installing the AHD backup camera, route the camera cable from the rear of the vehicle to the stereo unit. Connect the camera's video input to the designated port on the stereo.
5. **Test Connections:** Before fully reassembling, temporarily connect the main power harness to the vehicle's wiring and power on the unit to ensure all functions (power, audio, display) are working correctly.
6. **Secure Wiring:** Use zip ties or electrical tape to neatly bundle and secure all cables behind the dashboard to prevent rattling or interference.
7. **Mount New Stereo:** Carefully slide the new Android stereo into the dashboard opening. Secure it with the original screws.
8. **Reattach Trim:** Snap the plastic trim back into place around the new stereo.

Installation Videos

Video: Dodge Grand Caravan 2011-2020 Installation Method

Video: General Installation Guide

Video: How to install the AHD 1080P rearview camera for SUV

OPERATING INSTRUCTIONS

Wireless CarPlay & Android Auto

Connect your smartphone wirelessly to access navigation, music, calls, and messages directly on the stereo display. The unit supports both Apple CarPlay and Android Auto. Mirror Link functionality is also available to cast your phone's screen to the radio.

Video: Wireless Carplay Car Radio Function Demonstration

Digital Sound Processor (DSP) 32EQ

The integrated DSP with 32-band equalizer allows for precise audio customization. Choose from various sound effects like 3D optimized, Panorama, and HiFi scene to enhance your listening experience and compensate for original car speaker limitations.

Wi-Fi & GPS Navigation

Connect to a Wi-Fi hotspot to download apps, stream online music, and watch videos. The built-in GPS supports both online and offline navigation. Download offline maps directly from the Play Store for use without an internet connection.

Bluetooth 5.0, FM/RDS & Network Radio

Bluetooth 5.0 enables hands-free calling, wireless audio streaming, and automatic phone book download. The FM/RDS radio provides access to local news, music, and traffic information. Network radio offers access to mainstream stations from over 20 countries.

AI Intelligent Voice Control

Activate the Voice APP to use smart voice commands for various functions, such as calling contacts, playing music, tuning the radio, or opening installed applications. For example, say "Play Michael Jackson's song" to initiate music playback.

Radio Themes & Split Screen

Customize your display with 59 different desktop themes. Long-press a blank space on the homepage to change themes. The split-screen function allows two applications to be displayed simultaneously; drag a browse page to either side of the screen to activate.

Steering Wheel Control & AHD Camera

Utilize your vehicle's original steering wheel buttons to control the car audio system for convenience and safety. Ensure steering wheel buttons are configured in the car settings. The included AHD 720P 25fps waterproof night vision camera provides clear reversing images.

MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. Avoid abrasive materials or harsh chemicals that could damage the display.
- **Software Updates:** Periodically check for software updates to ensure optimal performance and access to new features. Updates can typically be performed via Wi-Fi.
- **Cable Connections:** Ensure all cables remain securely connected behind the dashboard to prevent intermittent issues.

TROUBLESHOOTING

- **No Power:** Check all power connections and fuses. Ensure the wiring harness is correctly installed.
- **No Sound:** Verify speaker connections. Check audio settings, including DSP and equalizer, to ensure volume is not muted or set too low.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the stereo and your smartphone. Delete any previously paired devices and attempt to re-pair.
- **GPS Not Working:** Ensure the GPS antenna is properly connected and positioned with a clear view of the sky. Check navigation app settings.
- **Steering Wheel Controls Not Responding:** Access the steering wheel control settings in the stereo's menu and re-learn the buttons.

TECHNICAL SPECIFICATIONS

Feature	Specification
Operating System	Android
CPU	8 Core
RAM	4GB
ROM	64GB
Screen Size	9 Inches
Display Resolution	1280 x 720
Bluetooth Version	5.0

Connectivity	Bluetooth, Wi-Fi
Special Features	AHD Backup Camera, Steering Wheel Control, GPS, Split Screen, DSP, Subwoofer Output, Wireless CarPlay, Android Auto, Mirror Link, AI Voice
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Item Weight	3.09 pounds

WARRANTY

This SIXTOP Android Car Stereo comes with a 1-Year Warranty from the manufacturer.

CUSTOMER SUPPORT

For any technical assistance or inquiries, please contact SIXTOP customer support:

- **Email:** SIXTOP123@163.com
- **Response Time:** 24 Hours/7 Days Quick Response
- **Services:** 1-Year Replacement, Lifetime Technical Support

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.

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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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