CAMECHO 061ad1c1-eb3c-4728-8eab-93c944148df7

CAMECHO Android 13 Autoradio Instruction Manual

Model: 061ad1c1-eb3c-4728-8eab-93c944148df7

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO Android 13 Autoradio. 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. Included Components

- 1 × Android Car Radio + 2 × USB Cable
- 1 × Power Cable + 1 × RCA Cable
- 1 × GPS Antenna
- 1 × Rear View Camera Input Cable

2.2. Key Features

- **Operating System:** Android 13
- **Processor:** 8 Core
- **Memory:** 4GB RAM + 64GB ROM
- **Display:** 9-inch screen
- **Connectivity:** Wireless Apple CarPlay, Wireless Android Auto, Mirror Link (wired supported), Bluetooth 5.0, WiFi
- **Audio:** 32-band Equalizer (32EQ), Digital Sound Processor (DSP), FM/RDS Radio
- **Navigation:** Built-in GPS (online and offline support)
- **Additional Features:** Split-screen function, customizable UI, smart voice assistant, internet radio, global weather display, support for external devices (rear camera, DVR, OBD2, DAB+, subwoofer, 360 panoramic - optional)
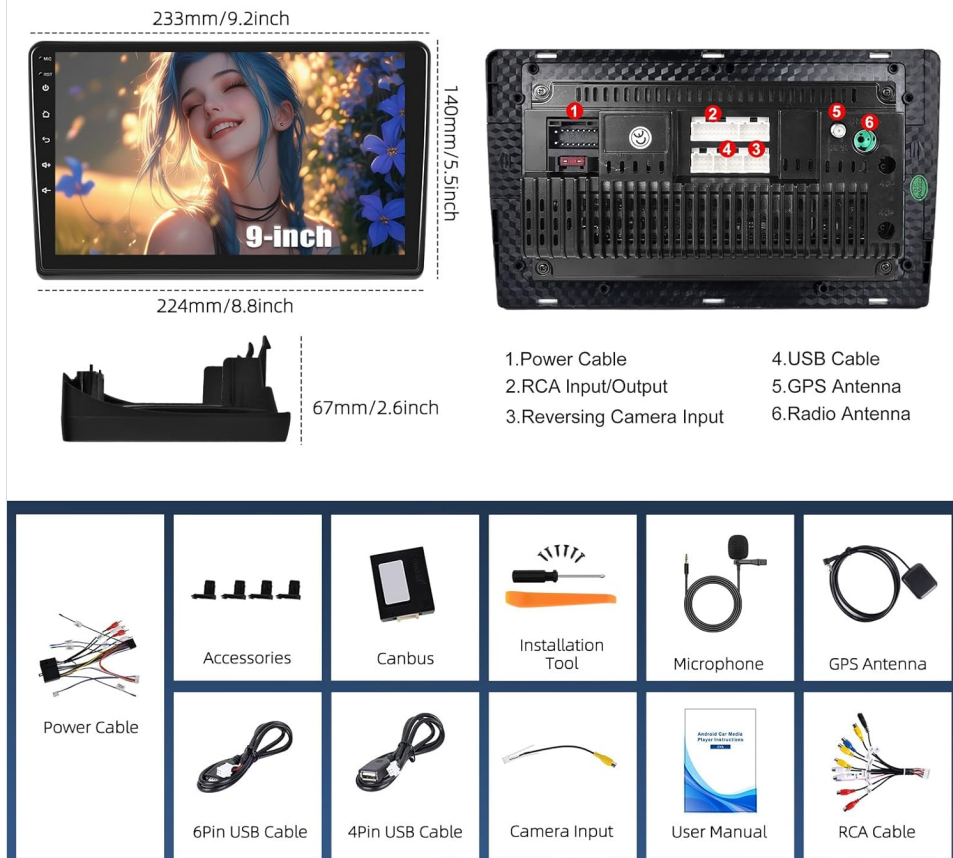
Packing List & Size

233mm/9.2inch

140mm/5.5inch

9-inch

224mm/8.8inch

67mm/2.6inch

1.Power Cable
2.RCA Input/Output
3.Reversing Camera Input

4.USB Cable
5.GPS Antenna
6.Radio Antenna

Power Cable	Accessories	Canbus
	Installation Tool	Microphone
	GPS Antenna	
6Pin USB Cable	4Pin USB Cable	Camera Input
User Manual	RCA Cable	

Image: Packing list and dimensions of the CAMECHO Autoradio, showing the 9-inch screen, various cables (power, RCA, USB, camera input), GPS antenna, microphone, installation tool, Canbus, and user manual.

3. COMPATIBILITY

This autoradio is designed for specific vehicle models. It is compatible with FIAT Ducato 3, Peugeot Boxer, and Citroen Jumper models from 2011 to 2022.

Important: Before purchase and installation, verify compatibility by comparing your car's central console with the provided images. If your console matches 'Model A' in the image below, it is compatible. If it matches 'Model B', it is not compatible. Contact customer service if you are unsure.

Image: Visual guide for car console compatibility, showing 'Model A' (compatible) and 'Model B' (not compatible) examples for FIAT Ducato 3, Peugeot Boxer, and Citroen Jumper.

4. INSTALLATION

Installation of the autoradio requires basic automotive electrical knowledge. If you are not confident in performing the installation yourself, it is recommended to seek professional assistance.

4.1. Wiring Connections

Ensure all wiring connections are secure and correctly matched to your vehicle's electrical system. Refer to the wiring diagram for specific connections.

Image: Wiring diagram showing 8-pin and 16-pin Canbus plugs, power cable, RCA cables, and solutions for abnormal switching problems (device fails to power on or unit does not shut down).

5. SETUP AND INITIAL CONFIGURATION

5.1. Wireless CarPlay and Android Auto

The autoradio supports wireless Apple CarPlay and Android Auto. This allows you to integrate your smartphone's apps, navigation, music, and communication features directly onto the car's display.

Video: Demonstrates how to connect and use Apple CarPlay and Android Auto wirelessly with the CAMECHO Autoradio, showing the steps for Bluetooth pairing and activating the respective car integration features.

Image: User interface displaying wireless CarPlay and Android Auto, showing common smartphone applications like Spotify, Google Maps, and WhatsApp integrated into the car radio screen.

5.2. Mirror Link

Mirror Link functionality allows you to mirror your smartphone's screen onto the autoradio display, supporting both wired and wireless connections. This enables viewing content directly from your phone.

Image: Illustration of the Mirror Link feature, showing a smartphone screen being mirrored onto the autoradio display, with options for USB or WiFi connection.

6. OPERATING INSTRUCTIONS

6.1. Basic Functions

The main interface provides quick access to essential functions. Swipe down from the top of the display to access system notifications, adjust volume, open settings, and manage network connections.

6.2. GPS Navigation

Utilize the built-in GPS for navigation. The system supports both online and offline maps. For offline navigation, download free maps via the Here WeGo application after connecting to the internet.

Image: GPS navigation interface showing a map with a route, estimated time of arrival, and speed limit information.

6.3. WiFi Connection

Connect to a WiFi network to browse the internet, stream videos, and download various applications from the Play Store.

Image: Display showing the WiFi connection feature, with various social media and streaming app icons, indicating internet access.

6.4. Bluetooth 5.0

The integrated Bluetooth 5.0 module enables hands-free calling and wireless music streaming. Pair your smartphone with the autoradio to access these features.

Image: Bluetooth 5.0 interface showing call history, dial pad, and music playback options, with a smartphone connected.

6.5. DSP and 32EQ

The 32-band Equalizer (32EQ) and Digital Sound Processor (DSP) allow for precise audio customization. Adjust sound settings to match your preferences for an optimized listening experience.

Image: Display of the 32EQ DSP interface, showing various sound adjustment options including equalizer bands, sound field, and balance settings.

6.6. FM/RDS Radio

The FM/RDS radio tuner provides access to real-time traffic updates, news, weather forecasts, and music stations. Save your favorite stations for quick access.

Image: FM/RDS radio interface showing frequency tuning, preset stations, and radio information.

6.7. Split Screen Function

The split-screen feature allows you to run multiple applications simultaneously, enhancing multitasking capabilities. For example, use navigation while controlling music playback.

Image: Display showing the split-screen function, illustrating how two or three applications can be viewed and operated simultaneously on the screen.

6.8. Voice Assistant

Activate the intelligent voice assistant for hands-free control of various functions, including navigation, music, and calls.

Image: Display showing the intelligent voice assistant interface, network radio options, and global weather display.

6.9. UI Customization

Personalize the user interface by choosing from multiple desktop themes and customizing the home screen applications.
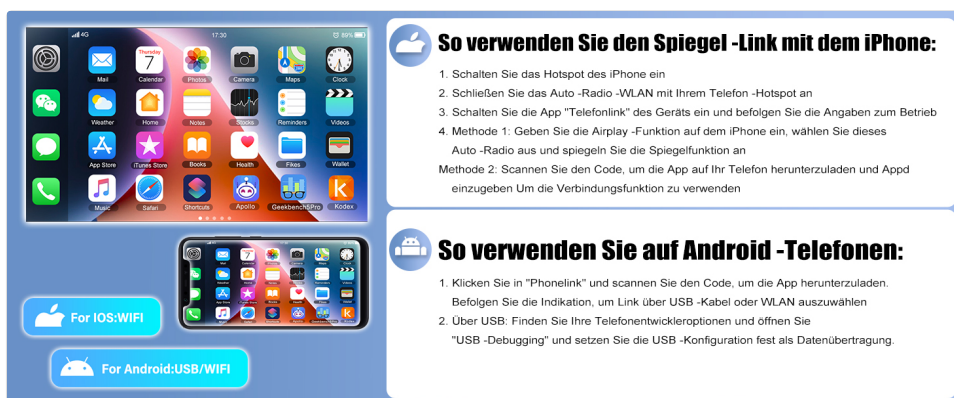

Image: Display showing various customizable home screen layouts and themes, highlighting the ability to switch between different app arrangements.

6.10. Steering Wheel Control

The unit supports steering wheel controls, allowing you to manage audio, calls, and other functions without taking your hands off the wheel. Configuration may be required in the settings.

Image: Interface for setting up steering wheel controls, showing buttons for various functions like mode, power, volume, and navigation.

6.11. Optional Functions and External Devices

The autoradio supports various optional external devices to enhance its functionality. These devices are not included and must be purchased separately.

- **Rear Camera:** For parking assistance with HD image, night vision, waterproof design, and wide-angle view.
- **DVR:** Digital Video Recorder for driving safety.
- **OBD2:** On-Board Diagnostics for vehicle data monitoring.
- **DAB+:** Digital Audio Broadcasting for enhanced radio quality.
- **Subwoofer:** For improved bass audio output.
- **360 Panoramic Camera:** For a comprehensive view around the vehicle.

Image: Overview of optional external devices supported by the autoradio, including DVR, DAB+, 360 Panoramic camera, OBD2, video output, and microphone.

7. MAINTENANCE

7.1. Cleaning

Regularly clean the screen and exterior of the autoradio with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the display or finish.

7.2. Software Updates

Check for available software updates periodically to ensure optimal performance and access to the latest features. Follow the on-screen instructions for any updates.

8. TROUBLESHOOTING

If you encounter any issues with your autoradio, refer to the following common problems and solutions:

- **Device Fails to Power On:** Ensure all power cables are correctly connected. If the device fails to power on despite correct wiring, disconnect the red wire from the current setup and connect it directly to your vehicle's ACC wire (ignition-switched power source).
- **Unit Does Not Shut Down with Engine Off:** Check if the red ACC wire at the end of the Canbus is energized. If it is, pull out the red wire separately and connect it to your original ACC cable.
- **No Sound:** Verify speaker connections and audio settings (volume, balance, fader). Check if the mute function is active.
- **GPS Signal Loss:** Ensure the GPS antenna is properly installed and has a clear view of the sky.
- **Bluetooth Connection Issues:** Ensure Bluetooth is enabled on both the autoradio and your smartphone. Try unpairing and re-pairing the devices.

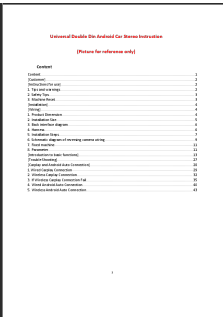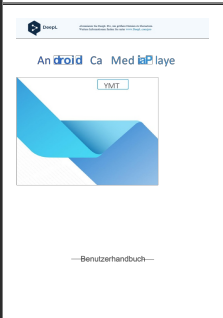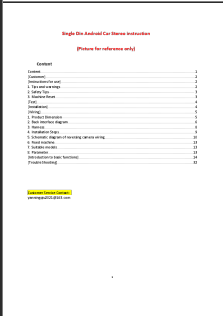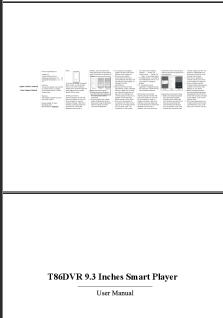For further assistance, please contact customer support.
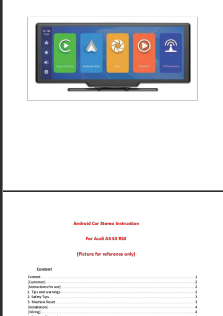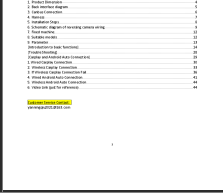
9. SPECIFICATIONS

Feature	Value
Manufacturer	CAMECHO
Product Model Number	061ad1c1-eb3c-4728-8eab-93c944148df7
Package Dimensions	12 x 4 x 3.5 cm; 1 kg
Screen Size	9 Inches
Special Function	WiFi Carplay, Android Auto, Bluetooth 5.0, FM/RDS, DSP
Connectivity Technology	Wifi
Vehicle Service Type	Minivan
Audio Output Mode	Stereo
Mounting Type	Dash Mount
Country of Origin	China

10. WARRANTY AND SUPPORT

For any product inquiries, technical support, or warranty claims, please contact CAMECHO customer service.

Support Email: CAMECHOVIP@126.com

Related Documents - 061ad1c1-eb3c-4728-8eab-93c944148df7

	[CAMECHO Universal Double Din Android Car Stereo User Manual & Installation Guide](#) This user manual provides comprehensive instructions for installing and operating the CAMECHO Universal Double Din Android Car Stereo. It covers safety guidelines, wiring diagrams, connectivity features like Carplay and Android Auto, basic functions, and troubleshooting tips.
	[CAMECHO Android Car Media Player User Manual](#) This user manual provides comprehensive instructions for the CAMECHO Android Car Media Player, covering installation, wiring, features like AI DSP sound effects, voice assistant, wireless mirroring (Airplay and Android Link), wireless Carplay/Android Auto, offline maps, supported accessories, and technical specifications. It guides users through setup and operation for an enhanced in-car experience.
	[Single Din Android 13 Car Stereo 9.5" Touchscreen Receiver - User Manual](#) Comprehensive user manual for the Single Din Android 13 car stereo receiver (Model 9510A) featuring a 9.5" touchscreen, wireless CarPlay, Android Auto, GPS navigation, Bluetooth, WiFi, and mirror link functionality. Includes installation, operation, and troubleshooting guides.
	[CAMECHO Wireless CarPlay and Android Auto Adapter User Manual](#) This user manual provides detailed instructions for the CAMECHO Wireless CarPlay and Android Auto Adapter, covering setup, connection, troubleshooting, and firmware upgrades for seamless wireless integration with your vehicle's infotainment system.
	[T86DVR 9.3 Inch Smart Player User Manual](#) This user manual provides comprehensive instructions for the T86DVR 9.3 Inch Smart Player, covering product overview, composition, specifications, wiring, installation, interface functions like Apple CarPlay and Android Auto, DVR capabilities, Bluetooth, FM transmit, settings, troubleshooting, and product parameters. Learn how to set up and operate your smart player for an enhanced driving experience.
	[Audi A3 S3 RS3 Android Car Stereo User Manual](#) Install and operate your Audi A3 S3 RS3 Android car stereo with this comprehensive user manual. Covers installation, wiring, Carplay, Android Auto, basic functions, and troubleshooting.