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› Cidava 13 Inch Car Radio Instruction Manual for Jeep Wrangler JL & Gladiator JT

Cidava 13 Inch T-Style Android Head Unit

Cidava 13 Inch Car Radio Instruction Manual

For Jeep Wrangler JL (2018-2023) & Gladiator JT (2020-2023)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Cidava 13-inch T-style Android head unit. This unit is specifically designed for Jeep Wrangler JL models from 2018-2023 and Jeep Gladiator JT models from 2020-2023, offering a seamless dash-integrated design.

The system features a Qualcomm QCM6125 8-core processor, Android 11 OS, 8GB RAM, and 128GB storage for fast performance. Key functionalities include wireless CarPlay/Android Auto, Bluetooth for hands-free calling and audio streaming, 4G LTE, dual-band Wi-Fi, and an upgraded DSP & EQ for enhanced audio quality. It also retains various factory vehicle functions.

For Jeep Wrangler JL 2018–2023 & Gladiator JT 2020–2023



Image 1.1: Cidava 13 Inch Car Radio integrated into a Jeep Wrangler JL dashboard.

2. SETUP AND INSTALLATION

2.1 Vehicle Compatibility

This head unit is compatible with:

- Jeep Wrangler JL: 2018, 2019, 2020, 2021, 2022, 2023
- Jeep Gladiator JT: 2020, 2021, 2022, 2023

Vehicle Dashboard



Image 2.1: Vehicle compatibility overview for the Cidava 13 Inch Car Radio.

2.2 Unboxing and Components

Carefully unbox your new head unit and verify all components are present. The package includes the main head unit, various harnesses, and accessories necessary for installation.



What's in the box

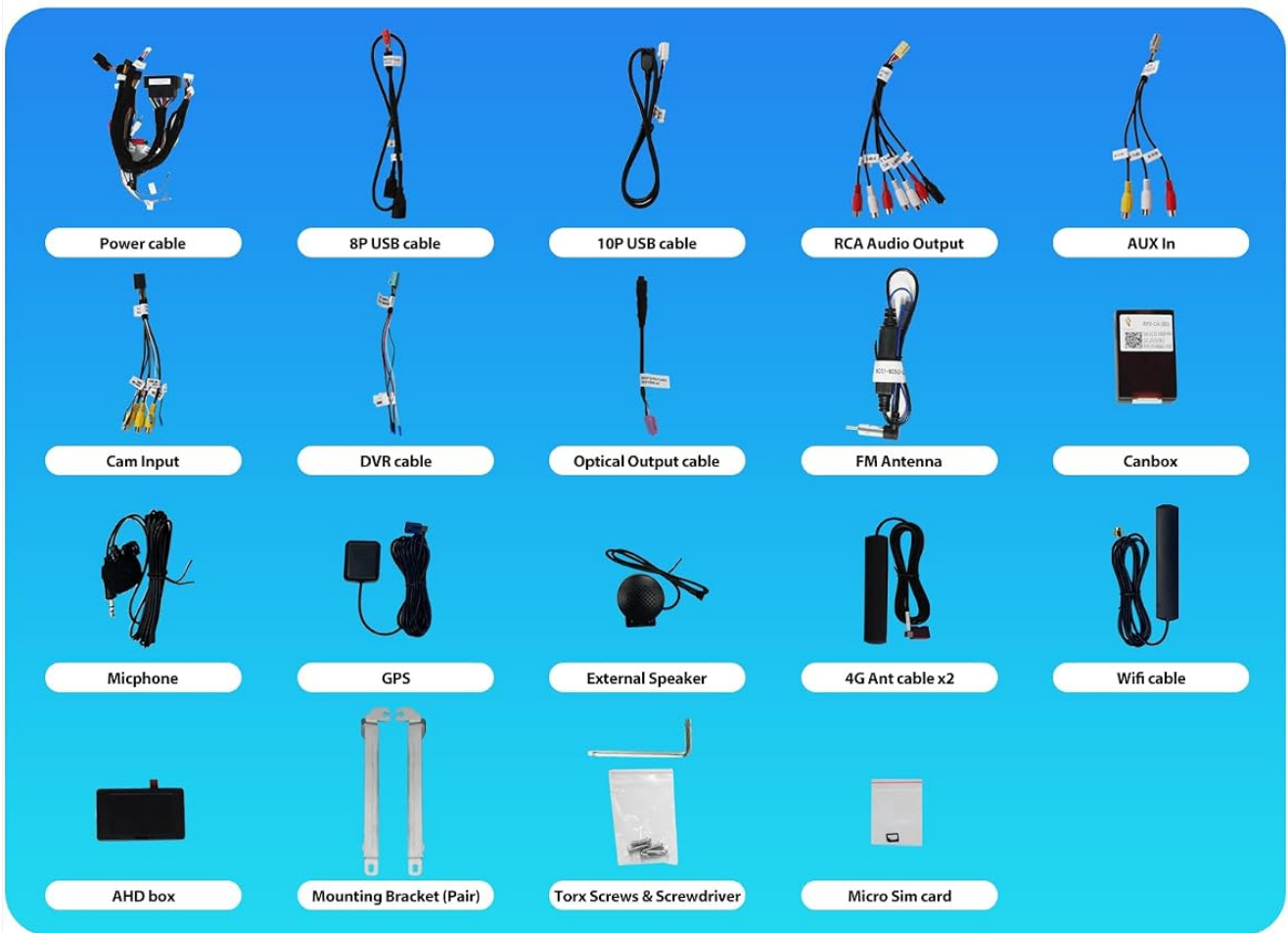


Image 2.2: Contents of the Cidava 13 Inch Car Radio package.

Video 2.1: Unboxing the Cidava Wrangler Car Radio and Gladiator Stereo, showing included components.

2.3 Wiring and Connections

Refer to the detailed wiring diagram and harness identification video for proper connections. Ensure all cables are securely connected before proceeding with the installation.



Image 2.3: Plug description and wiring connections on the Cidava radio.

Video 2.2: Detailed guide on identifying and connecting the plugs on the Cidava Wrangler/Gladiator Radio.

Video 2.3: Identification of included wiring harnesses for the Wrangler radio installation.

2.4 Installation Process

The installation involves removing the factory radio, connecting the new head unit with the provided harnesses, and securing it in the dashboard. Professional installation is recommended, but detailed videos are available for DIY enthusiasts.



Image 2.4: Before and after installation of the Cidava 13 Inch Car Radio in a Jeep Wrangler JL.

Video 2.4: Comprehensive installation guide for the Cidava Wrangler Car Radio and Gladiator Stereo.

Video 2.5: Step-by-step installation instructions for the stereo in Jeep Wrangler and Gladiator models (2019-2023).

Video 2.6: Detailed installation guide for the Jeep Wrangler head unit.

3. OPERATING INSTRUCTIONS

3.1 Wireless CarPlay & Android Auto

Connect your smartphone wirelessly via Bluetooth to access CarPlay or Android Auto. This allows seamless integration of navigation, music, calls, messages, and voice assistants directly on the head unit's display.

Need assistance? Our support team is ready to help!

Step 1

Add to Cart

Buy Now

Ships from Amazon
Sold by Cidava Store

Step 2

Cidava Store

Visit the Cidava Store storefront

★★★★★ | 100% positive in the last 12 months (18 ratings)

About Seller

About Cidava

Our Goal at Cidava is to provide quality products with real-time support. Provide detailed step-by-step instructions so you can do as good a job as any trained professional.

With USA-based support and over 25 years of industry experience, you can rest assured that we will guide you in the right direction.

Free user support

Not sure how to get your Cidava product to work...

See more ▾

Have a question for Cidava Store?

Ask a question

Tech Support: +1 951-337-3426

Image 3.1: Wireless CarPlay interface on the Cidava head unit.

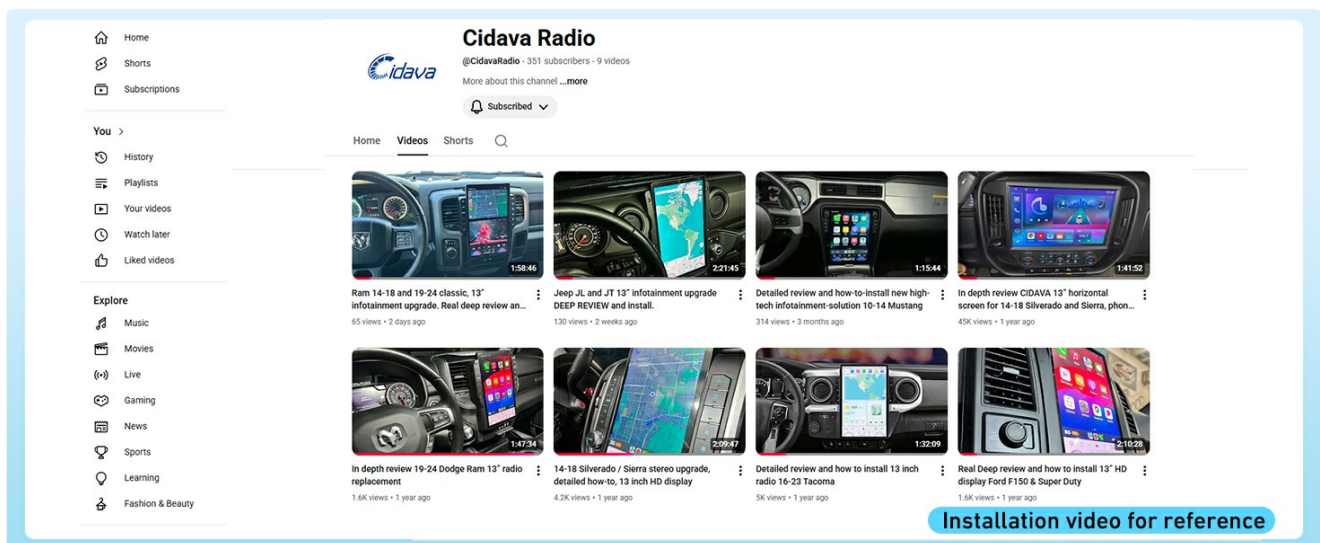


Image 3.2: Wireless/Wired Android Auto interface on the Cidava head unit.

Video 3.1: Demonstration of Android Auto connection on a LINKSWELL GEN5 car radio.

3.2 Bluetooth Media & Hands-Free Calling

The built-in Bluetooth module allows for hands-free phone calls and wireless audio streaming from compatible devices. Pair your phone through the system settings to enable these features.

Car-Smartphone Connectivity

Wired or Wireless, safe for driving



Image 3.3: Car-Smartphone Connectivity options.

3.3 Integrated Climate Control

The large 13-inch touchscreen features an integrated on-screen climate control interface, providing easy access to heating and cooling functions directly from the display.

Video 3.2: Demonstration of the climate control interface on the Cidava Car Stereo for Jeep Wrangler JL and Gladiator JT.

3.4 4G LTE & Dual-Band Wi-Fi

The system supports 2.4GHz/5GHz Wi-Fi and 4G LTE connectivity, enabling app downloads, online features, and media streaming. A micro SIM card (not included) is required for 4G LTE functionality.

PLUG DESCRIPTION

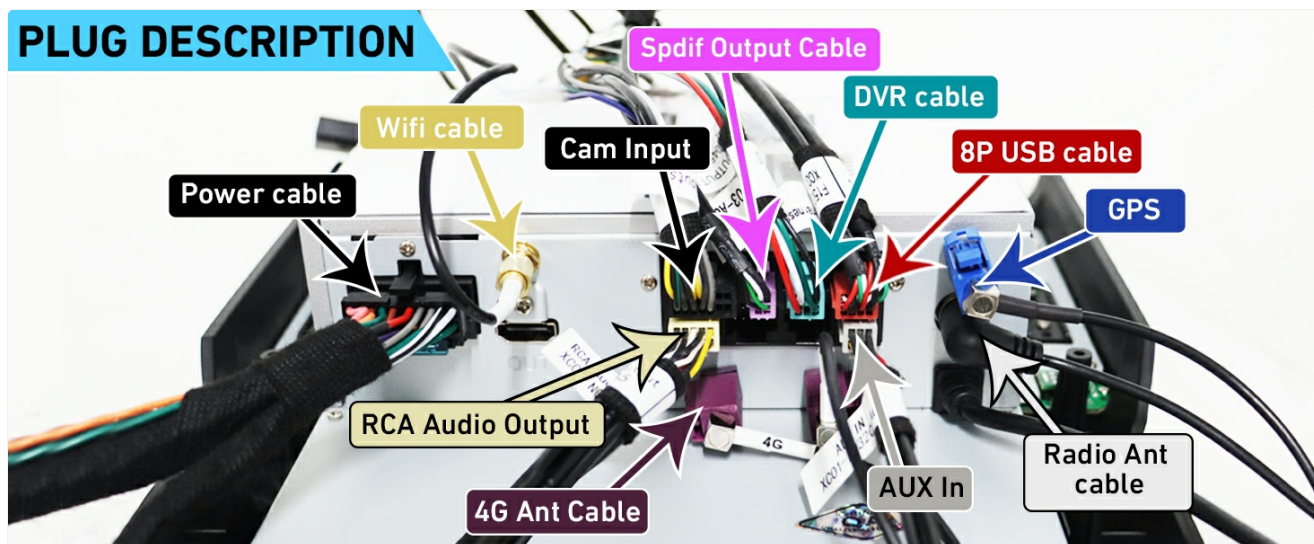


Image 3.4: 4G LTE and 5GHz Wi-Fi connectivity features.

3.5 Digital Sound Processor (DSP) & Equalizer (EQ)

The upgraded DSP technology and EQ controls allow for professional tuning, eliminating noise and enhancing sonic detail for an immersive in-car audio experience. Adjust sound effect modes (Rock, Classic, Jazz) to your preference.

Deep Bass, Clear Vocals

Professionally tuned for a more immersive in-car audio experience



Sound effect mode



ROCK



Classic



Jazz

Image 3.5: DSP and EQ settings for deep bass and clear vocals.



Image 3.6: Advanced DSP technology for crystal-clear sound.

3.6 Day and Night Modes

The system automatically switches between day and night modes based on time, providing a vivid daytime display for clarity and softening brightness at night to ease eye strain.

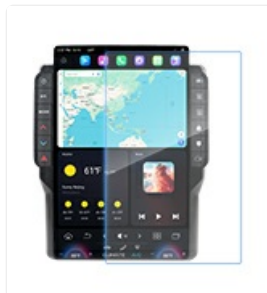


Image 3.7: Day Mode and Night Mode display settings.

3.7 Multimedia and Navigation

Access various applications including Music, Radio, Video, Navigation, and Google Chrome directly from the touchscreen. The system supports high-definition movie playback via HDMI output (additional HDMI cable required for input).



Image 3.8: Various applications available on the Cidava head unit.

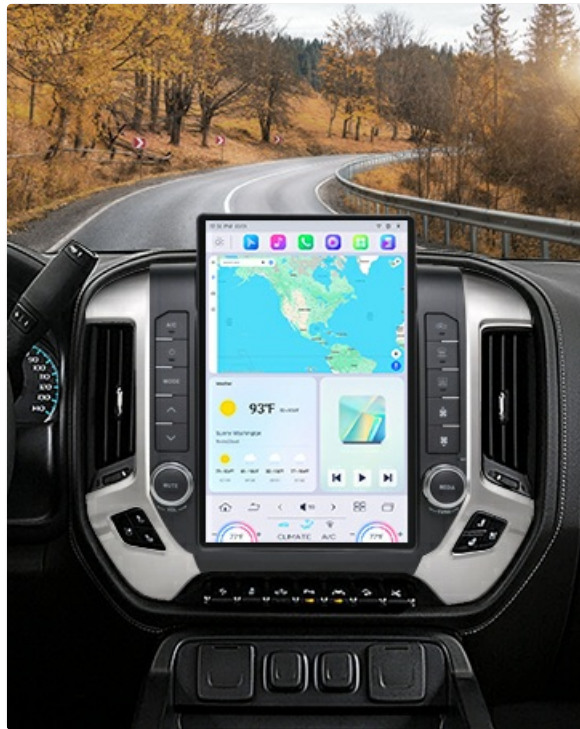


Image 3.9: HDMI output for external entertainment displays.

3.8 Retained OEM Features

The Cidava head unit is designed to retain several of your vehicle's factory-installed features, including:

- **OEM Amplifier Support:** Integrates with your vehicle's original amplifier system.
- **Door Open Hint:** Displays door open warnings.
- **Steering Wheel Controls:** Retains functionality of existing steering wheel controls (if originally equipped).
- **Backup Camera:** Supports both OEM and aftermarket backup cameras.
- **USB/AUX Port:** Utilizes existing USB and AUX ports.
- **Seat Heating/Cooling:** Retains control over OEM seat heating and cooling functions.

Retain Factory Functions

Designed to work with your vehicle's factory-installed features

▶ OEM AMP



▶ Door Open Hint



▶ Steering Wheel Controls



▶ USB/AUX Port



▶ Backup Camera



Image 3.10: Overview of retained factory functions.

Video 3.3: Demonstration of the multi-camera adapter functionality with the Wrangler radio.



Image 3.11: Support for OEM and aftermarket backup cameras.



Image 3.12: Retention of OEM steering wheel controls.

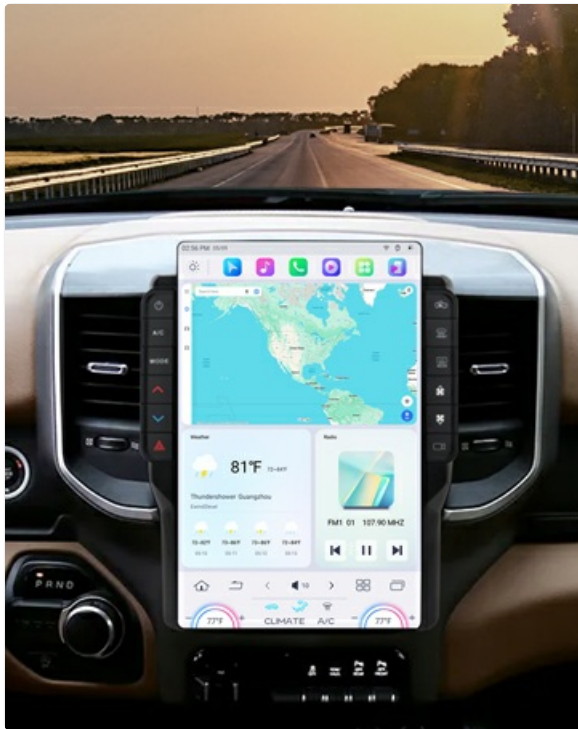


Image 3.13: Retention of OEM seat heating/cooling functions.

4. MAINTENANCE

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

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or solvents that may damage the display.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and performance enhancements. Updates can typically be found through the system settings or the manufacturer's website.
- **General Care:** Keep the unit free from dust and debris. Avoid exposing the unit to extreme temperatures or direct sunlight for prolonged periods.

5. TROUBLESHOOTING

This section addresses common questions and issues you might encounter.

5.1 Frequently Asked Questions

- **Q: Why haven't I received a reply after 24 hours?**
A: This could be due to time differences or your message landing in a spam folder. Please resend your query, and we will ensure it is addressed promptly.
- **Q: What if my order is past the Amazon return window?**
A: Please contact us using the official address provided in the manual for further assistance.
- **Q: How can I get the user manual?**
A: An e-user manual is installed in the Foxit app on the radio. Detailed installation videos are also available on the product page and YouTube.

6. SPECIFICATIONS

Below are the technical specifications for the Cidava 13 Inch Car Radio:

Feature	Detail
Brand	Cidava
Vehicle Service Type	Gladiator JT 2020-2023, Wrangler JL 2018-2023
Screen Size	13 Inches
Special Feature	Apple CarPlay, Bluetooth, Touchscreen
Connectivity Technology	Bluetooth, Wi-Fi
Map Type	North America, Worldwide
Included Components	Head Unit Replacement, Harnesses
Audio Output Mode	Stereo
Mounting Type	Dashboard Mount
Operating System	Android 11
Memory Storage Capacity	128 GB
Touch Screen Type	Capacitive
Display Type	QLED Touchscreen
Human-Interface Input	Microphone, Touchscreen
Compatible Devices	Smartphone
Control Method	App, Touch, Voice
Supported Satellite Navigation System	GPS, Galileo
Connectivity Protocol	4G LTE, Android Auto, Bluetooth, CarPlay, HDMI, Wi-Fi
Item Dimensions L x W x H	18.5"L x 12.6"W x 3.15"H

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This product comes with a one-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

7.2 Technical Support

For any questions, concerns, or technical assistance regarding your Cidava car radio, please contact our support team. We provide responsive support and reliable service.

- **Email:** Radiotechsd06@gmail.com
- **Phone:** +1 951-337-3426
- **Online:** You can also contact us via Amazon or visit the Cidava Store for assistance.



Image 7.1: Cidava customer support contact details.