

Krunia RC11

Krunia 10.26" Carplay Screen RC11 User Manual

Model: RC11 | Brand: Krunia

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Krunia 10.26" Carplay Screen. Please read this manual thoroughly before using the device to ensure proper functionality and safety.

The Krunia 10.26" Carplay Screen is a portable car display designed to enhance your driving experience with features such as wireless Apple CarPlay, Android Auto, built-in streaming apps, a 1080P backup camera, and voice control. It offers a full-lamination high-definition touchscreen for clear navigation and entertainment.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 10.26" Portable Car Screen
- Car Charger (3m)
- AUX Audio Cable (1.5m)
- Rear Camera (7.5m)
- Rear Camera Adhesive (x2)
- Rear Camera Screws (x4)
- Suction Cup Bracket
- Adhesive Bracket
- Installation Accessories
- Wire Clips (x4)
- User Manual

Built-in Android System – Tablet-Like Experience

Immersive movies, unlimited music
No phone needed—always connected
Clear, smooth, tablet-level interface



Figure 2.1: Package Contents Overview

3. SETUP

3.1 Mounting Options

The Krunia Carplay Screen offers two primary mounting methods: a suction cup bracket for windshield or dashboard, and an adhesive bracket for dashboard installation.

3.1.1 Suction Mount Installation

1. Clean the dashboard surface thoroughly where the mount will be placed.
2. Apply the adhesive pad to the cleaned dashboard surface and wait 24 hours for it to cure.
3. Remove the protective film from the suction cup.
4. Press and lock the suction cup onto the adhesive pad.
5. Attach the Carplay screen to the mounted bracket.

Smart OTA Online Upgrade

Simply connect to a WiFi hotspot to quickly complete upgrades—no complicated steps required—bringing you a smoother in-car update experience

1. Connect WiFi
2. Open Settings
3. System
4. System Update



Figure 3.1: Suction Mount Installation Steps

3.1.2 Adhesive Bracket Installation

1. Clean the dashboard surface thoroughly.
2. Remove the protective film from the adhesive bracket.
3. Press and firmly attach the adhesive bracket onto the cleaned dashboard surface.
4. Wait 24 hours for the adhesive to fully bond.

5. Attach the Carplay screen to the mounted bracket.



Figure 3.2: Adhesive Bracket Installation Steps

3.2 Rear Camera Installation

The included 1080P rear camera provides a clear view for safer parking. Follow these steps for installation:

1. Mount the rear camera at the back of your vehicle, ensuring a clear view.
2. Connect the camera cable to the "AV IN" port on the Carplay screen.
3. Connect the red trigger wire from the camera cable to the positive lead of your vehicle's reversing light. This enables automatic display of the rear camera when reversing.

One-Touch Brightness Control – Clear Visibility Day and Night



Figure 3.3: Rear Camera Wiring Diagram

3.3 Power Connection

The Carplay screen is powered via your vehicle's cigarette lighter socket. Simply plug the provided car charger into the socket. The device is designed for plug-and-play operation and will boot instantly.



Figure 3.4: Power Connection

4. OPERATING INSTRUCTIONS

4.1 Wireless Apple CarPlay Connection

To connect your iPhone wirelessly to Apple CarPlay:

1. On the Carplay screen, switch to CarPlay mode.
2. On your iPhone, turn on Wi-Fi and Bluetooth.
3. In your iPhone's Bluetooth settings, select the device named "T88-xxxx" and pair it.
4. Confirm "Use CarPlay" on your iPhone.
5. Connection successful. (First-time connection may take up to 50 seconds).

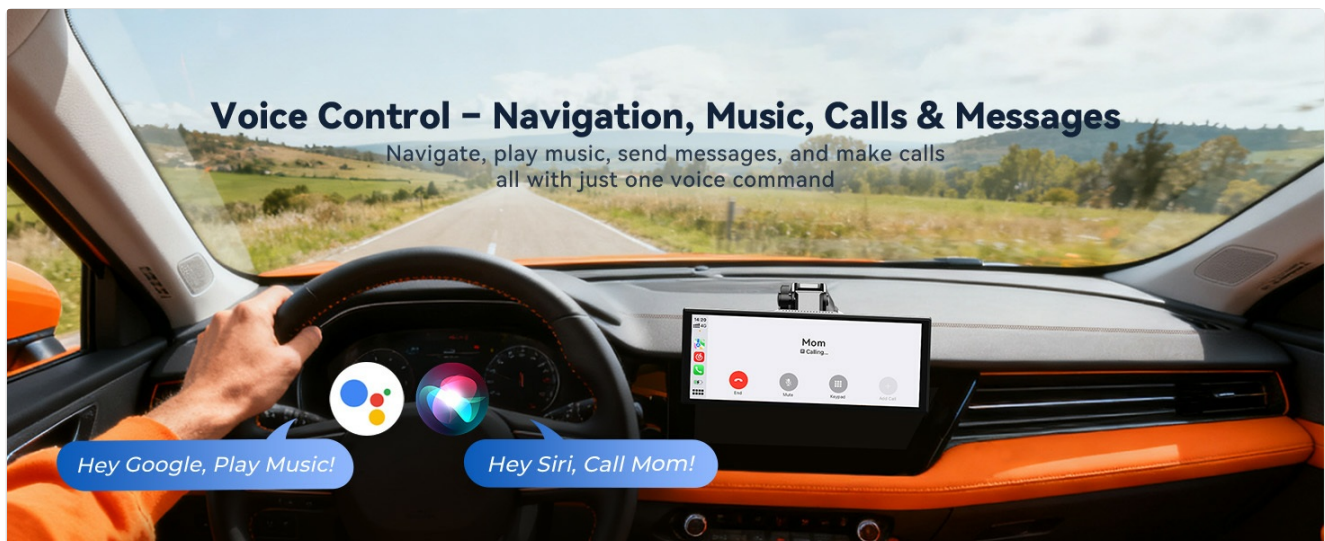


Figure 4.1: Wireless Apple CarPlay Connection Steps

4.2 Wireless Android Auto Connection

To connect your Android phone wirelessly to Android Auto:

1. On the Carplay screen, switch to Android Auto mode.
2. On your Android phone, turn on Wi-Fi and Bluetooth. Ensure the Android Auto app is updated to the latest version.
3. In your Android phone's Bluetooth settings, select the device named "T88-xxxx" and pair it.
4. Connection successful.

Wide Compatibility with Smartphones

1. Compatible with iOS 13 and above with Apple CarPlay
2. Compatible with Android 11 and above with Android Auto

① Compatibility may vary for Samsung, HUAWEI, Google, Redmi, and Sharp phones
② Please reach out to customer service to check if your phone and system support Android Auto



Figure 4.2: Wireless Android Auto Connection Steps

4.3 Built-in Android System & Streaming Apps

The device features a built-in Android system supporting popular streaming apps like YouTube, Netflix, Prime Video, TikTok, Disney+, SiriusXM, and Hulu. To use these apps:

1. Turn on your phone's personal hotspot, or connect to a portable Wi-Fi device or in-car Wi-Fi.
2. On the Carplay screen, go to **Settings** → **Wi-Fi**.
3. Connect to your desired Wi-Fi network.
4. Open the video app of your choice and log in to your account.
5. Enjoy watching videos.

Pioneered by Krunia®

Smart 10.26" Full-Lamination 60FPS Touchscreen with

1080P Rear Camera and OTA

NETFLX | prime video | YouTube



Figure 4.3: Built-in Android System with Popular Video Apps

1080P Full HD Rearview Camera – Clearer Vision

Safer reversing day or night, even in rain. Image can be flipped if installed upside down



Figure 4.4: Watching Online Videos

4.4 Audio Output Modes

The Carplay screen offers four ways to output audio:

- **Built-in Speakers:** For direct audio playback from the device.
- **AUX to Car Speakers:** Connect the provided AUX cable from the screen to your car's AUX input for audio through your car's sound system.
- **Bluetooth to Car Speakers:** Pair the Carplay screen with your car's Bluetooth system for wireless audio.
- **FM Transmission to Car Speakers:** Transmit audio to your car's FM radio by tuning both devices to the same FM frequency.

Install Multiple Apps Enjoy Popular Favorites

YouTube, Netflix, pr1me video,
Tiktok, Spotify, Disney+

Note:
① Only the above apps can be downloaded. Other apps cannot be downloaded
② Apps vary by region. Set region to UK in settings to download

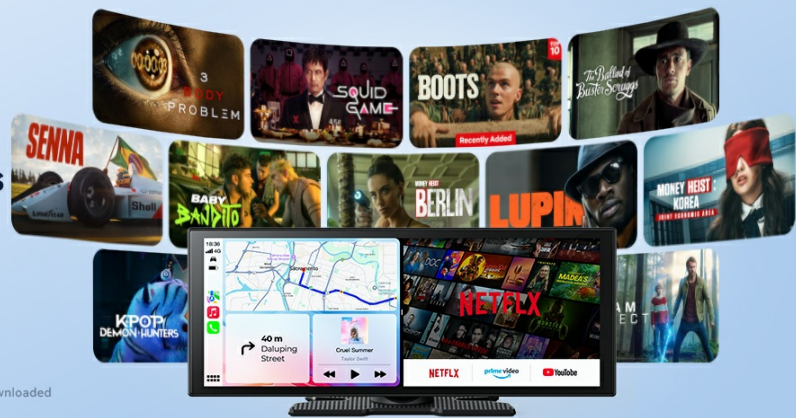


Figure 4.5: Audio Output Options

4.5 Voice Control

Utilize voice commands through Apple CarPlay or Android Auto for hands-free operation. This allows you to control navigation, music, calls, and messages without diverting your attention from the road.

10.26" Ultra-Large Screen – A More Stunning View

Inner Frame: 10.26" | Outer Frame: 11.14"

Unmatched Viewing Experience, Featuring the largest screen on the market

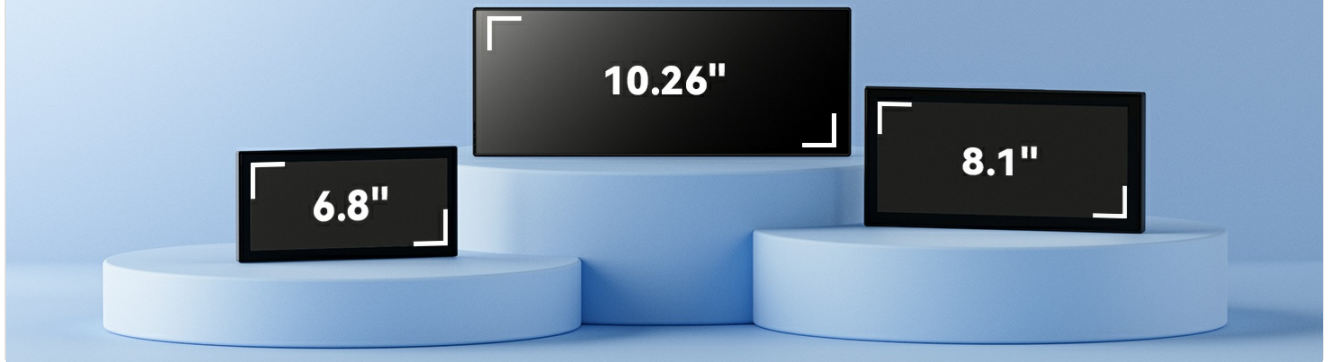


Figure 4.6: Voice Control Interface

4.6 Steering Wheel Control

If your vehicle supports steering wheel controls, you can use them to manage various functions on the Carplay screen, such as adjusting volume, skipping tracks, and answering calls, for a safer driving experience.



Figure 4.7: Steering Wheel Control Integration

4.7 Split-Screen Multitasking

The split-screen feature allows you to run two applications simultaneously. For example, you can display navigation on one side and a video or music player on the other. The layout is adjustable for left- or right-hand drive.



Figure 4.8: Split-Screen Multitasking

4.8 Brightness Control

Adjust the screen brightness manually to ensure clear visibility in various lighting conditions, day or night.



Figure 4.9: Brightness Control

4.9 OTA Updates

The device supports Over-The-Air (OTA) updates to ensure you always have the latest features and fixes. To update:

1. Connect the device to a Wi-Fi hotspot.
2. Go to **Settings** → **System** → **System Update**.
3. Follow the on-screen prompts to complete the update.

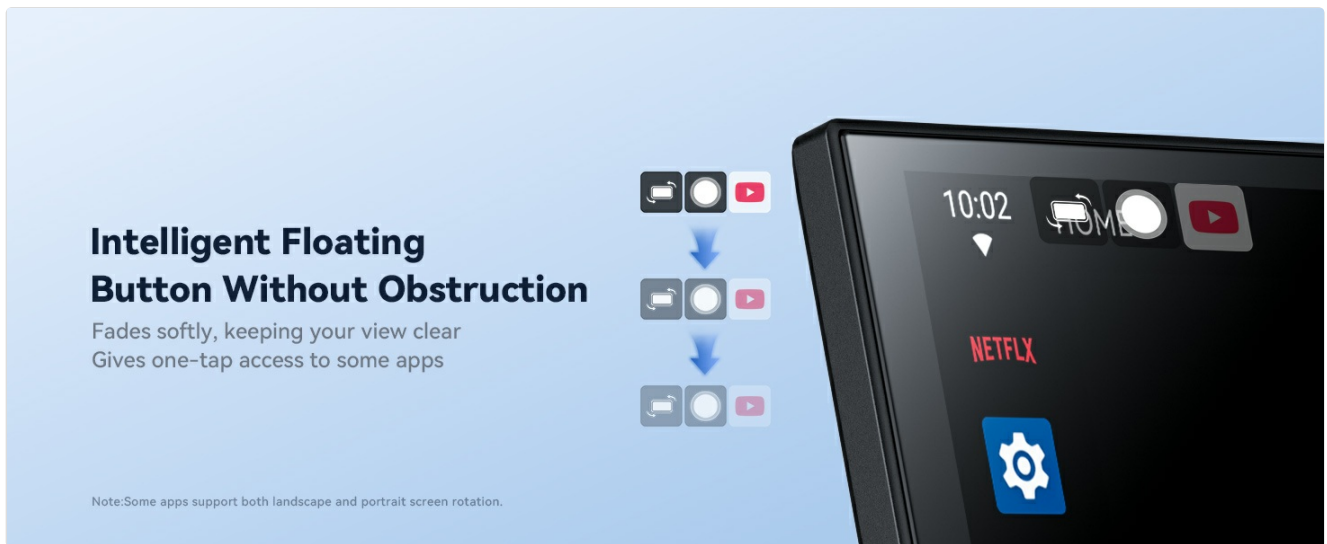


Figure 4.10: OTA Update Process

4.10 Memory Card Usage

The device supports up to a 256GB memory card (not included) for offline storage of movies, music, and photos. Insert the memory card into the designated slot on the device. The screen supports various multimedia formats directly, eliminating the need for conversion.

- **Video Formats:** asf, avi, mkv, mov, mp4, wmv, ts, webm, 3gp
- **Audio Formats:** mp3, aac, flac, wav, ogg, ape, amr
- **Image Formats:** jpeg, png, bmp, gif, svg



Figure 4.11: Memory Card Slot and Compatibility

4.11 Customization

Personalize your Carplay screen with custom startup logos and wallpapers.

- **Custom Startup Logo:** For best results, contact Krunia customer service to design a perfect startup logo.
- **Custom Wallpaper:** Set wallpapers of your car, scenery, pets, or family. After updating the startup screen, long-press the power button to restart the device and view the new boot screen.

Multifunction Power Button One Touch Convenience

Supports Power Off, Restart, and Quick
Access to Settings



Figure 4.12: Customization Options

5. MAINTENANCE

To ensure the longevity and optimal performance of your Krunia Carplay Screen, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that may damage the surface.
- **Temperature:** The device is designed to operate reliably in temperatures from -20°C to 70°C. Avoid exposing it to extreme temperatures outside this range for extended periods.
- **Storage:** When not in use for prolonged periods, store the device in a cool, dry place away from direct sunlight.
- **Cable Management:** Ensure all cables are securely connected and not pinched or strained to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your Krunia Carplay Screen, refer to the following common troubleshooting tips:

- **Device Not Powering On:** Ensure the car charger is securely plugged into both the device and the vehicle's cigarette lighter socket. Check the vehicle's fuse for the cigarette lighter.
- **Wireless CarPlay/Android Auto Disconnection (Android 16 Specific):** If your Android phone is updated to Android 16 and experiences frequent disconnections with Android Auto, an OTA update is available to resolve this. Install the latest "Evelink" app from Google Play (version 20260318-1057), power on the device, enter "Superlink-Android" mode, and use the Evelink app for Wi-Fi mirroring connection. You will see "Android 16 Auto Connect issue Fixed" upon resolution.
- **No Audio Output:** Check the selected audio output mode (Built-in, AUX, Bluetooth, FM). Ensure volume levels are adequate on both the device and your car stereo. If using AUX or Bluetooth, confirm proper connection/pairing. If using FM, ensure the frequency is clear and matched.
- **Rear Camera Not Displaying:** Verify the rear camera is correctly connected to the "AV IN" port and its trigger wire is connected to the reversing light's positive lead. Check for any obstructions or damage to the camera.
- **Screen Unresponsive:** Try restarting the device by long-pressing the power button. If the issue persists, disconnect and reconnect the power.
- **Slow Performance/Lag:** Ensure the device has the latest OTA updates. Clear cache or unnecessary apps if available in settings.

For further assistance, please contact Krunia customer support atservice@krunia.com.

7. SPECIFICATIONS

Feature	Detail
Brand	Krunia
Model Name	RC11
Screen Size	10.26 Inches
Resolution	1920x720px
Brightness	750 cd/m²
Contrast Ratio	1050:1
Frame Rate	60 FPS
Display Type	LCD, Full-Lamination
Connectivity Technology	Dual-Band Wi-Fi, Bluetooth 5.0
Operating System	Built-in Android System
Memory Storage Capacity	Supports up to 256 GB (Memory card not included)
Human-Interface Input	Touchscreen
Control Method	Touch, Voice Control, Steering Wheel Control
Mounting Type	Dashboard Mount, Windshield Mount
Product Dimensions (L x W x H)	4.13" x 10.43" x 0.79"
Item Weight	440 Grams
Compatible Vehicle Type	All cars (12-32V vehicles)
Supported Navigation System	GPS (via CarPlay/Android Auto)
Operating Temperature	-20°C to 70°C

8. WARRANTY AND SUPPORT

Krunia offers a comprehensive warranty and support for your product:

- **Warranty:** The product comes with a standard warranty. You can reach out to Krunia to get an extra 2-year warranty.
- **Return Policy:** A 30-day return policy is available.
- **Customer Support:** For any inquiries, technical assistance, or warranty claims, please contact Krunia customer service via email at service@krunia.com.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question