Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Ramnnycetus B5300

Portable Carplay Screen User Manual

Model: B5300 | Brand: Ramnnycetus

Introduction

This user manual provides comprehensive instructions for the Ramnnycetus Portable Carplay Screen, Model B5300. This device is designed to enhance your driving experience by integrating wireless Apple CarPlay and Android Auto, offering a 7-inch touch screen for navigation, music, calls, and more. Please read this manual thoroughly before operation to ensure proper use and longevity of your device.

Package Contents

Upon unpacking, please verify that all components are present:

- Portable Carplay Screen Unit
- Suction Cup Mount
- Dashboard Mount
- Cigarette Lighter Power Cable
- AUX Cable
- User Manual (this document)



Image: The Portable Carplay Screen unit displayed alongside its accessories, including the suction cup mount, dashboard mount, cigarette lighter power cable, AUX cable, and the user manual.

Setup and Installation

The Ramnnycetus Portable Carplay Screen offers flexible installation options for various vehicle types.

Mounting Options:

1. **Suction Cup Mount:**

   Clean the desired area on your windshield or dashboard. Attach the suction cup firmly and secure the lever. Adjust the screen angle for optimal viewing.

2. **Dashboard Mount:**

For a more permanent installation, use the adhesive dashboard mount. Ensure the surface is clean and dry before applying. Attach the screen to the mount.



Image: The Portable Carplay Screen mounted on a car's dashboard, demonstrating a typical installation setup from the driver's perspective.

Power Connection:

Connect the provided cigarette lighter power cable to the device and plug it into your vehicle's 12V power outlet. The device will power on automatically.



Image: A detailed view of the portable carplay screen receiving power directly from a car's cigarette lighter socket, highlighting the plug-and-play power solution.

Operating Instructions

The 7-inch IPS touch screen provides an intuitive interface for various functions.

Wireless Apple CarPlay & Android Auto:

This device supports both wireless Apple CarPlay and Android Auto for seamless smartphone integration.

1. Ensure Bluetooth is enabled on your smartphone.
2. On the Carplay screen, navigate to the Bluetooth settings and search for available devices.
3. Select your phone from the list and pair the devices.
4. Once paired, the system will prompt you to use CarPlay or Android Auto. Confirm the connection.
5. Your smartphone's interface will now be displayed on the Carplay screen, allowing access to navigation, music, calls, and other compatible apps.

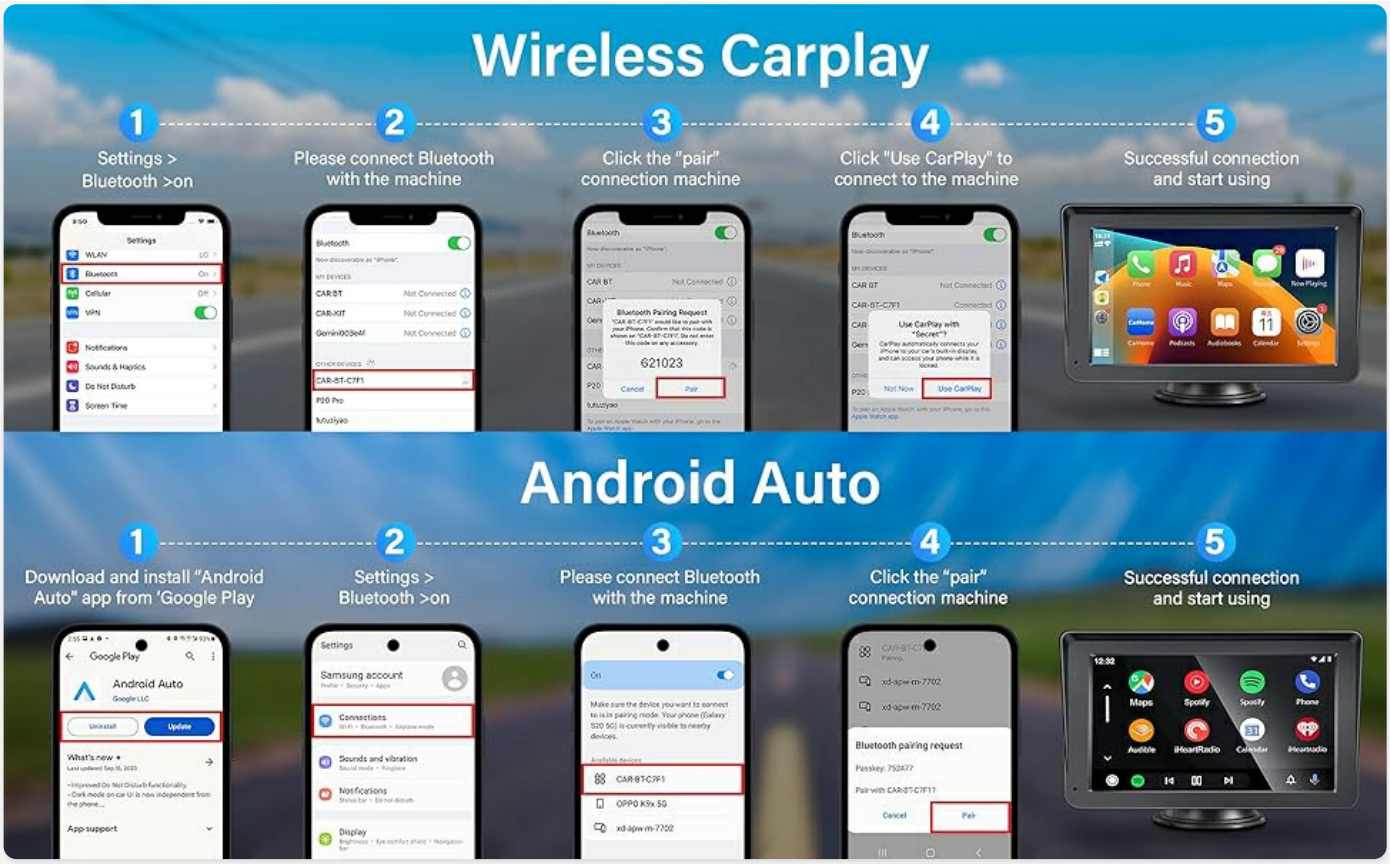


Image: A visual guide illustrating the five steps to establish a wireless connection for both Apple CarPlay and Android Auto, primarily through Bluetooth pairing.

Bluetooth Hands-Free Calling & Music:

After pairing your phone via Bluetooth, you can make and receive calls directly from the screen and stream audio.

- **Calls:** Use the touch screen to dial numbers, answer, or end calls. The built-in microphone and speaker facilitate hands-free communication.
- **Music:** Play music from your phone's library or streaming apps. Control playback (play/pause, skip) directly from the screen.

Mirror Link Function:

The Mirror Link feature allows you to cast your smartphone's screen directly onto the 7-inch display, supporting both iPhone and Android devices.

- **For iPhone:** Connect your iPhone to the device using a USB cable. The screen will automatically mirror your iPhone's display.
- **For Android:** Connect your Android phone via USB. You may be prompted to install a specific app on your phone to enable screen casting. Follow the on-screen instructions.



Image: A visual representation showing how both iPhone and Android smartphone screens can be mirrored onto the portable carplay display, detailing the connection methods for each.

FM Transmitter:

Transmit audio from the Carplay screen to your car's FM radio for sound output through your vehicle's speakers.

1. Access the FM Transmitter settings on the device.
2. Select an unused FM frequency.
3. Tune your car's FM radio to the same frequency.
4. Audio from the Carplay screen will now play through your car's speakers.

AUX Output:

For vehicles with an AUX input, use the provided AUX cable to connect the Carplay screen directly to your car's audio system for superior sound quality.

TF Card & USB Playback:

The device supports media playback from a TF (Micro SD) card or USB drive.

- Insert a TF card into the designated slot or connect a USB drive to the USB port.
- Navigate to the "Music" or "Video" application on the screen to browse and play your media files.



Image: The portable carplay screen showing its music playback interface, indicating support for media files, and illustrating its power connection via the cigarette lighter.

Reverse Video Input (Optional):

The unit supports an optional reverse camera input. If a compatible camera is connected, the screen will automatically switch to the reverse video feed when a signal is detected.



Image: The portable carplay screen showing a simulated reversing assist video, complete with parking guidelines, and indicating the option for an external camera connection.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the screen and device body. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the device to extreme temperatures (hot or cold) for prolonged periods.
- **Storage:** If storing the device for an extended period, disconnect it from power and store it in a cool, dry place.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not power on.	No power from cigarette lighter; loose connection.	Ensure the cigarette lighter socket is functional. Check power cable connection to both the device and the socket.
Wireless CarPlay/Android Auto disconnects frequently.	Interference; outdated phone OS; weak Bluetooth signal.	Ensure no other devices are interfering. Update your phone's operating system. Try re-pairing the device. Keep phone close to the unit.
No audio from car speakers.	Incorrect FM frequency; AUX cable not connected/selected.	Verify FM transmitter frequency matches car radio. Ensure AUX cable is securely connected and car stereo input is set to AUX.
Mirror Link not working for Android.	Required app not installed; incompatible Android version.	Ensure the necessary mirroring app is installed on your Android phone. Check compatibility with your Android OS version (some older versions may have issues).
Screen is unresponsive or frozen.	Temporary software glitch.	Disconnect power for 10 seconds, then reconnect to perform a soft reset.

Specifications

Feature	Detail
Model Name	B5300
Brand	Ramnnycetus
Display Size	7 Inches
Resolution	800 x 480
Connectivity Technology	Bluetooth, CarPlay
Special Features	Android Auto, Apple CarPlay, Built-In Bluetooth, Digital Display Screen, Mirror Link, FM Transmitter, TF Card/AUX Input
Mounting Type	Dashboard Mount, Suction Cup Mount
Audio Output Mode	Stereo
Item Weight	1.32 pounds
Package Dimensions	9 x 6.3 x 5 inches

Warranty and Support

The Ramnnycetus Portable Carplay Screen comes with a **1 Year Warranty** from the date of purchase.
We are committed to providing valuable products and excellent customer service. We offer **lifetime technical support** for this product.
If you encounter any issues or have questions regarding your device, please do not hesitate to contact our customer

support team. We aim to reply within 12 hours and assist you in resolving any problems.
For support, please refer to the contact information provided on the product packaging or the seller's official website.

© 2024 Ramnnycetus. All rights reserved.
This manual is subject to change without notice.

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

Open the live page

https://manuals.plus/asin/B0D9CQNRGT

More documents and user manuals: **https://manuals.plus/**