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› GPS Navigation for Car, 2025 Map 7 inch Touch Screen Car GPS, Voice Turn Direction Guidance, Support Speed and Red Light Warning, Pre-Installed North America Lifetime map Free Update black

HUTNVEA RM

GPS Navigation for Car User Manual

Model: RM | Brand: HUTNVEA

INTRODUCTION

Thank you for choosing the HUTNVEA GPS Navigation system. This 7-inch touch screen car GPS is designed to provide reliable and accurate navigation for cars, trucks, and RVs across North America. It features voice turn-by-turn direction guidance, speed and red light warnings, and comes with pre-installed 2025 North America maps with lifetime free updates. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new device.

WHAT'S IN THE BOX

Other Alert Types:
Average Speed Camera, Red Light Camera, Railway Crossing,
High Accident Zone City Entry Point, Dangerous Area etc



Voice Navigation



Image: All components included in the product packaging.

- GPS Navigation for Car
- Vehicle Charger
- Sat Nav Suction Holder
- Back Bracket
- USB Cable
- User Manual

PRODUCT OVERVIEW AND FEATURES



Image: The 7-inch GPS Navigation unit showing a typical navigation screen.

The HUTNVEA GPS Navigation system is equipped with a clear and sensitive 7-inch HD touch screen, providing excellent visibility even in bright sunlight. It comes with pre-installed 2025 North American maps (USA, Canada, Mexico) and offers lifetime free map updates to ensure you always have the most current road information.



Image: The GPS unit highlighting the lifetime map update feature.

Key Functions:

- **Comprehensive Search Options:** Supports Postcode, Address, Coordinates, Favorite, and Point of Interest (POI) searches.
- **Multiple Route Options:** Choose from Fast, Green, Short, or Easy routes to suit your preferences.
- **Intelligent Alerts:** Provides current speed camera alerts, sound warnings, and active lane assistance.
- **Real Voice Announcement:** Offers clear, real voice turn-by-turn directions, displaying remaining distance and estimated arrival time.
- **FM Broadcast Function:** Transfers GPS sound to your car's audio system (note: this is not an FM radio).



GPS Navigation

150cm/59in



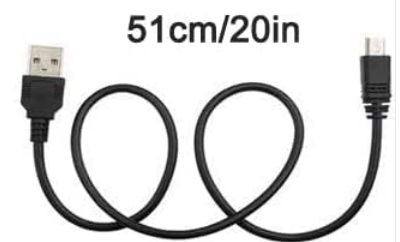
Car Charger



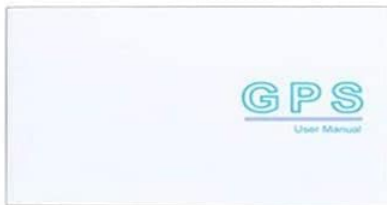
Box



Mount



USB Cable



User Manual



Mount



Sun shade

Image: Visual representation of the various alerts and voice navigation features.

Professional GPS Navigation for Various Vehicles:

This GPS unit is designed for versatility, supporting 12V-24V vehicles, making it suitable for cars, trucks, motorhomes, and RVs. It offers specialized routing capabilities:

- **Customizable Routes:** You can customize routes based on your vehicle's weight, length, height, and width to avoid restricted roads.
- **Fast & Accurate Tracking:** Ensures quick and precise GPS signal acquisition and tracking.

24V 



12V 



Support 12V-24V vehicle

Aonerex Navigation is suitable for all vehicle types, e.g. Cars, trucks, ambulances, buses, taxis, etc. As long as the vehicle belongs to 12V to 24V, you can use Aonerex navigation. Don't need to worry about the navigation is not compatible with your vehicle.

Image: The GPS unit is compatible with a wide range of vehicles, from cars to trucks, operating on 12V-24V systems.



TRUCK MODEL

SMART TRUCK ROUTE
SET YOUR VEHICLE PROFILE

Length	11.00m
Width	2.50m
Height	4.00m
Trailer	



Image: Smart truck routing allows customization based on vehicle dimensions to avoid restricted roads.

SETUP

Mounting the Device:

The GPS unit comes with a suction cup holder for easy installation on your vehicle's windshield. Ensure the windshield surface is clean and dry before attaching the suction cup for a secure hold.



Image: The GPS unit attached to its suction cup mount.

Powering On:

Connect the GPS unit to your vehicle's 12V-24V power outlet using the provided vehicle charger. The device will automatically power on or can be turned on using the power button located on the unit.



Image: Rear view of the GPS unit, showing the power button and connection ports.

Initial Setup:

Upon first use, the device may prompt you to select your preferred language, time zone, and other basic settings. Follow the on-screen instructions to complete the initial setup.

OPERATING INSTRUCTIONS

Entering a Destination:

1. From the main menu, select 'Navigation' or 'Find Destination'.
2. Choose your preferred search method: Address, POI, Coordinates, or Postcode.
3. Enter the required information using the on-screen keyboard.
4. Confirm your destination, and the device will calculate the route.

Route Options:

After calculating a route, you can often choose between different route types (e.g., Fast, Short, Green, Easy). Select the option that

best suits your travel needs.

Map Updates:

Your GPS unit includes lifetime free map updates. To update your maps, please refer to the detailed instructions in the included User Guide or visit the HUTNVEA support website for the latest update procedures. Regular updates ensure accurate navigation and access to new road data.

Special Features:

- **Voice Guidance:** Ensure the volume is set appropriately to hear turn-by-turn directions.
- **Speed Camera & Red Light Warnings:** The device will alert you to upcoming speed cameras and red light cameras.
- **Truck/RV Mode:** If applicable, enter your vehicle's dimensions (height, weight, length, width) in the settings to enable specialized routing that avoids restricted roads.



Image: Speed camera alert icon.



Image: The GPS offers both 2D and 3D map viewing options for enhanced navigation.

MAINTENANCE

Cleaning the Screen:

Use a soft, lint-free cloth to gently wipe the touch screen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.

Battery Care:

The device contains a Lithium Polymer battery. For optimal battery life, avoid exposing the device to extreme temperatures. If storing for extended periods, ensure the battery has some charge (around 50%) and recharge it periodically.

TROUBLESHOOTING

Common Issues and Solutions:

- **Device not powering on:** Ensure the vehicle charger is properly connected and the vehicle's power outlet is functioning. Check the power button.
- **No GPS signal:** Ensure the device has a clear view of the sky. Avoid areas with tall buildings or dense foliage. Move to an

open area.

- **Touch screen unresponsive:** Try restarting the device. If the issue persists, a soft reset might be necessary (refer to the User Guide for specific instructions).
- **Maps not up-to-date:** Connect the device to a computer and follow the map update instructions provided in the User Guide or on the HUTNVEA support website.

For more detailed troubleshooting steps, please refer to the comprehensive User Guide included with your product or contact HUTNVEA customer support.

SPECIFICATIONS

Feature	Specification
Model Name	RM
Screen Size	7 Inches
Product Dimensions	7.07 x 4.3 x 0.4 inches
Item Weight	1.54 pounds
Batteries	1 Lithium Polymer batteries required (included)
Battery Life	2 Hours
Connectivity Technology	USB
Map Type	North America
Vehicle Service Type	Car, RV, Truck
Mounting Type	Windshield Mount

WARRANTY AND SUPPORT

Your HUTNVEA GPS Navigation device comes with a 1-year warranty from the date of purchase. For any technical assistance, product inquiries, or warranty claims, you have exclusive access to HUTNVEA's Technician Teams. Please refer to the contact information provided in your User Guide for support details.

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