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VEVOR T31

VEVOR GPS Navigator T31 User Manual

Model: T31

Brand: VEVOR



1. PRODUCT OVERVIEW

The VEVOR T31 GPS Navigator is a versatile navigation system designed for various vehicle types, including cars, trucks, and RVs. It features a 9-inch touchscreen display, lifetime map updates, and intelligent voice guidance to enhance your travel experience. This manual provides detailed instructions for its proper use and maintenance.

Key Features:

- **9-inch HD Touchscreen:** Responsive display with 800x480 resolution.
- **Lifetime Map Updates:** Ensures you always have the latest map data.
- **Voice Turn-by-Turn Guidance:** Clear audio instructions in 30 languages.
- **Safety Alerts:** Includes overspeed, speed camera, and traffic light warnings.
- **Custom Truck Routing:** Avoids restricted roads based on vehicle dimensions.
- **Multiple Vehicle Modes:** Supports Car, Pedestrian, Bicycle, Emergency, Bus, Taxi, and Truck modes.
- **POI Search:** Search for points of interest, addresses, and coordinates.
- **FM Transmission:** Transmit audio to your vehicle's stereo system.

2. PACKAGE CONTENTS

Carefully unpack your VEVOR GPS Navigator and ensure all items are present. If any items are missing or damaged, please contact VEVOR customer support.

- 1 x VEVOR GPS Navigator (Model T31)
- 1 x Car Charger (Cable Length: 1.5m, DC 12-40V to 5V/2.5A)
- 1 x Suction Mount
- 1 x Data Cable (USB, Cable Length: 50cm)
- 1 x User Manual (This document)
- 1 x Cloth Bag

- 1 x Round Pad

Versatile for 7 Vehicle Types



Car



RV



Truck



Bus



Semi-Trailer



Taxi



Bicycle

Image: The VEVOR GPS Navigator T31 shown with its car charger, suction mount, USB data cable, cloth bag, and round pad.

3. SETUP AND INSTALLATION

3.1 Initial Charging

Before first use, fully charge the GPS navigator using the provided car charger. Connect the car charger to the device and your vehicle's power outlet. A full charge ensures optimal performance.

3.2 Mounting the Device

The VEVOR GPS Navigator offers two primary mounting options: windshield mount and dashboard mount, using the included suction mount and round pad.

1. **Prepare the Mounting Area:** Clean the desired area on your windshield or dashboard with a damp cloth and allow it to dry completely. If using the dashboard, apply the round pad first for better adhesion.
2. **Attach Suction Mount to Device:** Align the suction mount with the mounting holes on the back of the GPS navigator and slide it into the slot until it clicks securely.
3. **Secure to Vehicle:** Press the suction cup firmly against the cleaned surface (windshield or round pad on dashboard) and engage the lever to create a strong vacuum seal.
4. **Adjust Angle:** Adjust the arm and ball joint of the mount to achieve the optimal viewing angle without obstructing your view of the road.

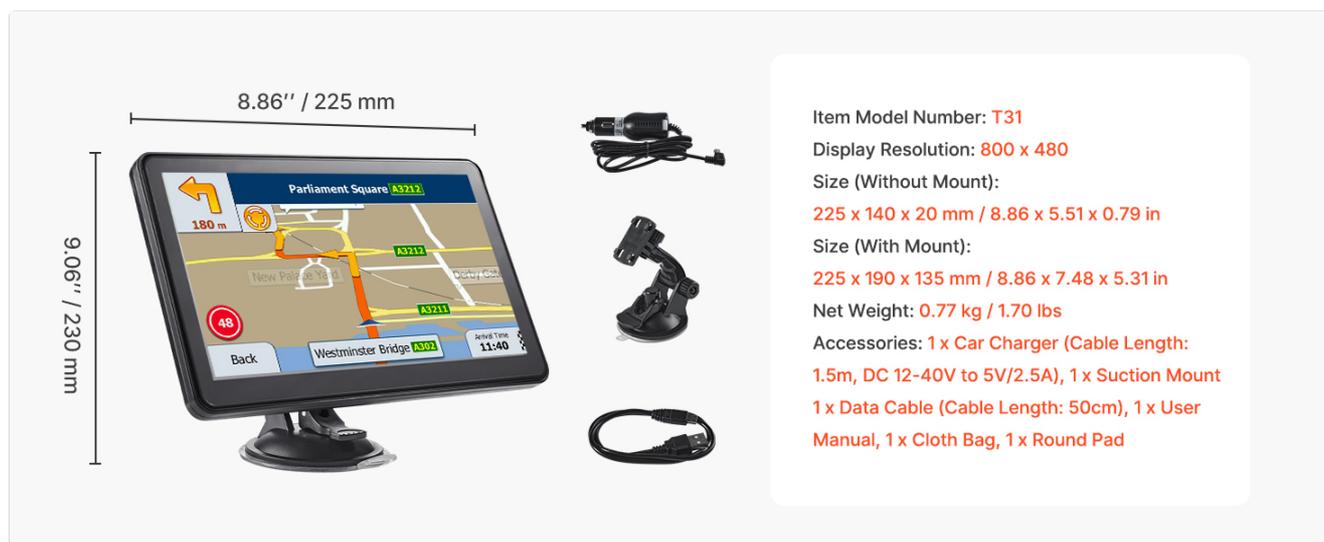


Image: Visual guide demonstrating how to attach the suction mount to the GPS device and then secure it to a vehicle's dashboard or windshield.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

- **To Power On:** Press and hold the power button until the screen illuminates.
- **To Power Off:** Press and hold the power button until a power-off prompt appears, then select 'Power Off'. A short press will put the device into sleep mode.

4.2 Basic Navigation

From the main menu, tap 'Navigation' to access the map interface. You can input your destination using various methods:

- **Address Search:** Enter the street name, house number, city, and state/country.
- **Zip Code Search:** Enter the postal code for your destination.
- **POI (Points of Interest) Search:** Search for categories like restaurants, gas stations, hotels, etc.
- **Coordinate Search:** Input specific latitude and longitude coordinates.
- **Favorites:** Select from previously saved destinations.

Once a destination is set, the device will calculate the route and provide turn-by-turn voice guidance. The 9-inch touchscreen allows for easy map manipulation (zoom, pan).



Image: A close-up of the VEVOR GPS Navigator T31 screen showing a detailed map with a highlighted route and navigation instructions.

4.3 Vehicle Mode Selection

The GPS navigator supports 7 different vehicle modes to optimize routing based on your vehicle type. This is particularly important for trucks to avoid restricted roads.

To switch to 'Truck' mode or other modes:

1. Go to the main menu.
2. Tap 'Navigation'.
3. Select 'Settings'.
4. Choose 'Route Settings'.
5. Select 'Vehicle'.
6. Choose your desired vehicle type (e.g., 'Truck', 'Car', 'RV', 'Bus', 'Taxi', 'Bicycle', 'Pedestrian', 'Emergency').

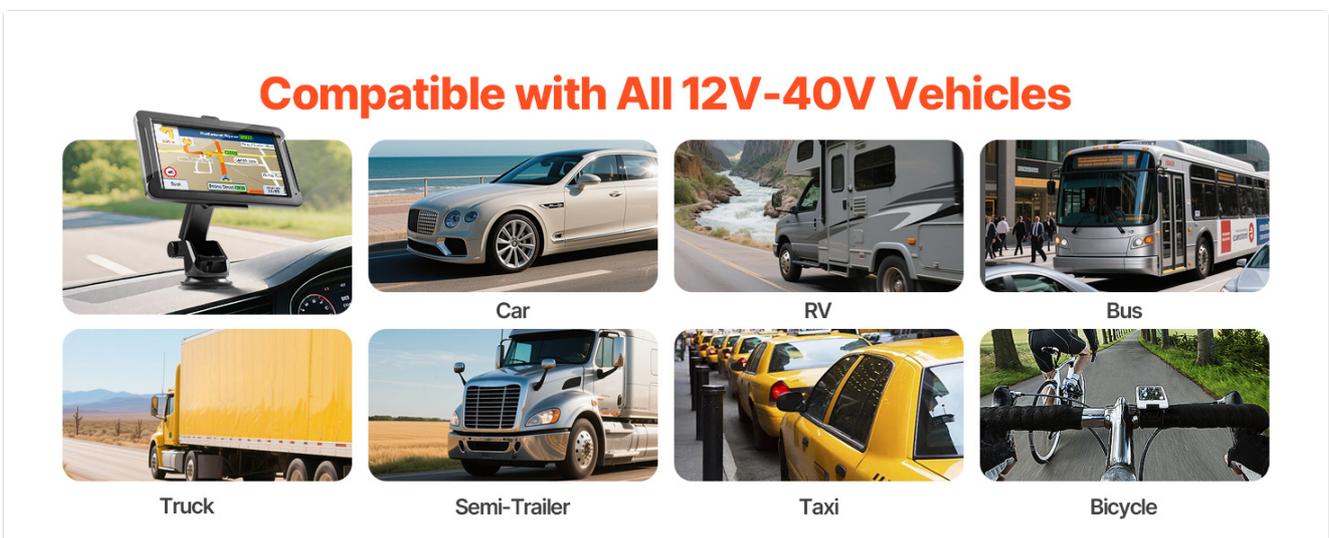


Image: The VEVOR GPS Navigator T31 displayed in various vehicle environments, illustrating its compatibility with cars, RVs, buses,

trucks, semi-trailers, taxis, and bicycles.

4.4 Safety Features and Alerts

The device provides several alerts to enhance driving safety:

- **Overspeed Alerts:** Notifies you when exceeding the speed limit.
- **Speed Camera Warnings:** Alerts you to upcoming speed cameras.
- **Traffic Light Warnings:** Provides warnings for traffic lights.
- **Lane Assist:** Guides you into the correct lane for upcoming turns or exits.



Image: A dashboard view with the VEVOR GPS Navigator T31, highlighting icons for speed limit alerts, traffic light warnings, route planning, speed camera alerts, FM transmission, and 30 language options.

4.5 Map Updates

The VEVOR GPS Navigator comes with lifetime map updates. There are two methods for updating maps:

1. **Via PC (USB Connection):** Connect the GPS navigator to your computer using the provided USB data cable. Follow the instructions on the device or VEVOR's official website to download and install map updates.
2. **Via TF Card:** Download map update files to a TF card (not included) from VEVOR's official website. Insert the TF card into the device's slot and follow the on-screen prompts to update the maps.

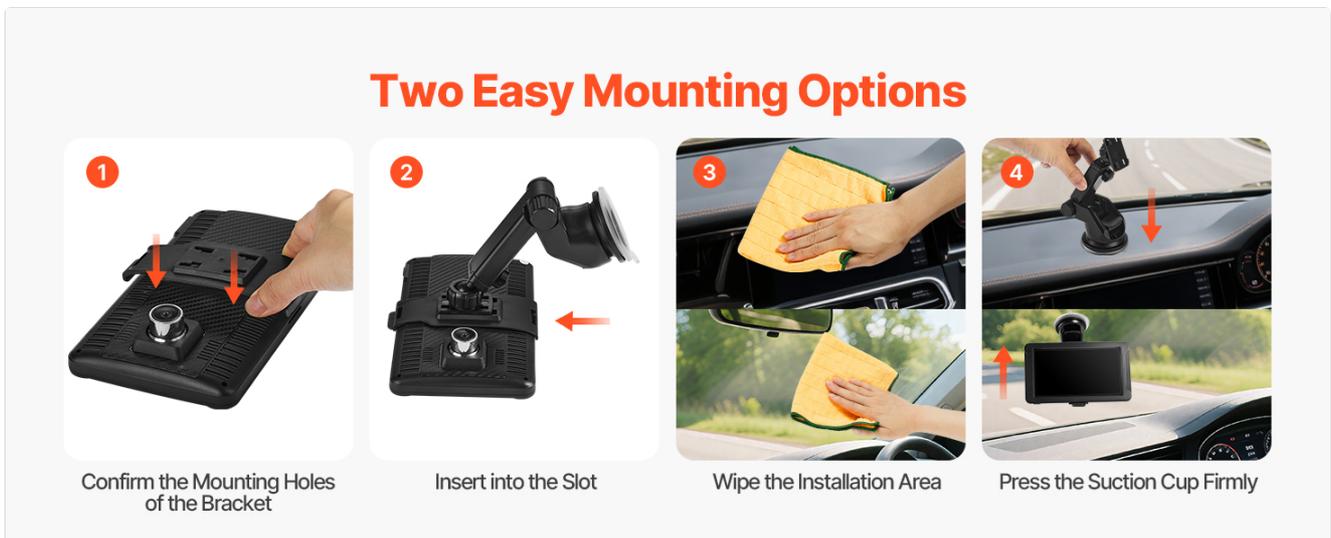


Image: A setup showing the VEVOR GPS Navigator T31 connected to a computer for map updates via USB, and an alternative method using a TF card.

5. MAINTENANCE

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, especially before long trips.
- **Software Updates:** Regularly check for and install software updates to ensure optimal performance and access to new features.

6. TROUBLESHOOTING

If you encounter issues with your VEVOR GPS Navigator, refer to the following common troubleshooting steps:

Problem	Possible Solution
Device does not power on.	Ensure the device is fully charged. Connect it to the car charger and wait a few minutes before attempting to power on again. If the issue persists, perform a soft reset by pressing and holding the power button for 10-15 seconds.
GPS signal lost or inaccurate.	Ensure the device has a clear view of the sky. Move away from tall buildings, tunnels, or dense foliage. Check for updated maps.
Touchscreen is unresponsive.	Restart the device. Ensure the screen is clean and free of debris. If the issue continues, a factory reset might be necessary (note: this will erase personal data).
Voice guidance is not working.	Check the volume settings on the device. Ensure the correct language is selected. If using FM transmission, verify the frequency and your car stereo settings.
Map updates fail.	Ensure a stable internet connection for PC updates. Verify the TF card is properly formatted and has sufficient space for TF card updates. Follow the update instructions precisely.

For further assistance, please contact VEVOR customer support.

7. SPECIFICATIONS

Feature	Detail
Model Name	T31
Screen Size	8.86 Inches (9-inch class)
Display Resolution	800 x 480
Memory Storage Capacity	16 GB (Internal)
RAM	256 MB
Connectivity Technology	USB

Feature	Detail
Human Interface Input	Touchscreen
Vehicle Service Type	Car, Truck, RV, Bus, Taxi, Bicycle, Pedestrian, Emergency
Map Type	Street
Power Input	DC 12-40V (via car charger)
Battery	Built-in 2500mAh (Nonstandard Battery)
Item Weight	1.7 pounds (0.77 kg)
Package Dimensions	10.24 x 10.24 x 6.1 inches
Mounting Type	Windshield Mount, Dashboard Mount



Item Model Number: **T31** Display Resolution: **800 x 480**
Size (Without Mount): **225 x 140 x 20 mm / 8.86 x 5.51 x 0.79 in**
Size (With Mount): **225 x 190 x 135 mm / 8.86 x 7.48 x 5.31 in**
Net Weight: **0.77 kg / 1.70 lbs**
Accessories: **1 x Car Charger (Cable Length: 1.5m, DC 12-40V to 5V/2.5A), 1 x Suction Mount, 1 x Data Cable (Cable Length: 50cm), 1 x User Manual, 1 x Cloth Bag, 1 x Round Pad**

Image: A diagram illustrating the physical dimensions of the VEVOR GPS Navigator T31, along with its included accessories like the car charger, suction mount, and USB cable.

8. WARRANTY AND SUPPORT

VEVOR products are designed for reliability and performance. For specific warranty information regarding your VEVOR GPS Navigator T31, please refer to the warranty card included in your product packaging or visit the official VEVOR website.

If you require technical assistance, have questions about product operation, or need to report an issue, please contact VEVOR customer support through their official channels. Provide your product model (T31) and purchase

details for efficient service.

VEVOR Official Website: www.vevor.com

