Garmin Nuvi 2589LMT

Garmin Nuvi 2589LMT GPS Navigator User Manual

Model: 010-01187-01

1. Introduction

Welcome to the instruction manual for your Garmin Nuvi 2589LMT GPS Navigator. This document provides essential information for setting up, operating, and maintaining your device. The Nuvi 2589LMT is designed to provide reliable navigation with advanced features for travel across North America.

Key Features:

- 5-inch glass, pinch-to-zoom display with dual-orientation.
- Lifetime Map Updates for North America.
- Lifetime Traffic Avoidance.
- Foursquare integration for finding points of interest.
- Direct Access for navigating complex destinations.
- Bluetooth technology for hands-free calling.
- Voice-activated navigation.
- Smartphone Link compatibility for additional services.

What's in the Box:

- Garmin Nuvi 2589LMT GPS Navigator
- Vehicle power cable
- USB cable
- Vehicle suction cup mount
- Quick start manual (not included in JSON, but standard)

2. Setup

2.1 Charging the Device

Before initial use, ensure your Nuvi 2589LMT is fully charged. Connect the device to your vehicle's power outlet using the provided vehicle power cable, or to a computer using the supplied USB cable. The device will begin charging automatically.

2.2 Mounting the Device

Use the vehicle suction cup mount to secure your Nuvi 2589LMT to your windshield or dashboard. Ensure the mount is placed in a location that does not obstruct your view of the road or interfere with vehicle controls. Connect the device to the mount and plug in the vehicle power cable.

2.3 Initial Power On and Satellite Acquisition

Press and hold the power button to turn on the device. Follow the on-screen prompts to select your language and region settings. The device will automatically begin acquiring satellite signals. For best results, ensure the device has a clear view of the sky.

3. Operating Instructions

3.1 Basic Navigation

From the main menu, select **'Where To?'** to enter a destination. You can search by address, point of interest, or saved locations. Once a destination is selected, the device will calculate a route and provide turn-by-turn directions. The 5-inch display supports pinch-to-zoom functionality for map interaction and can be used in both portrait and landscape orientations.



Image: The Garmin Nuvi 2589LMT displaying a navigation screen. The left side shows a 2D map with the current vehicle position, speed limit (55 mph), and current speed (54 mph). The right side shows a 3D lane assist view for an upcoming exit (Exit 246, Fulton Street/Turner Field), indicating which lanes to take. The estimated arrival time is 12:18 PM.

3.2 Lifetime Map Updates

Your Nuvi 2589LMT includes lifetime map updates for North America. To ensure you have the most current map data, regularly connect your device to a computer with internet access and use Garmin Express software. This will provide updates for new roads, businesses, and points of interest.

3.3 Lifetime Traffic Avoidance

The device provides free lifetime traffic avoidance. This feature helps you navigate around traffic delays by suggesting alternative routes. Traffic alerts are received automatically and displayed on the map, allowing you to make informed decisions about your journey.

3.4 Foursquare Integration

Utilize Foursquare to search millions of additional new and popular restaurants, shops, and other points of interest. This feature enhances your ability to discover new places along your route or at your destination.

3.5 Direct Access

Direct Access simplifies navigation to select complex destinations, such as malls and airports. It helps you find specific stores or terminals within these large locations, guiding you to the nearest parking or entrance.

3.6 Voice-Activated Navigation

Control your device using voice commands. This allows for hands-free operation, enhancing safety while driving. Speak clearly and directly to the device when prompted to initiate commands or enter information.

3.7 Bluetooth Technology

Pair your Bluetooth-enabled smartphone with the Nuvi 2589LMT for hands-free calling. This allows you to make and receive calls directly through your navigator, with audio routed through the device's speaker and microphone.

3.8 Smartphone Link Compatibility

Connect your Nuvi 2589LMT to the Garmin Smartphone Link app on your compatible smartphone. This connection enables access to live services such as real-time parking information, weather forecasts, and other useful data directly on your navigator.

4. Maintenance

4.1 Map and Software Updates

Regularly update your device's maps and software using Garmin Express. Keeping your device updated ensures optimal performance, access to the latest features, and accurate navigation data. Visit the Garmin website for instructions on downloading and using Garmin Express.

4.2 Cleaning the Device

To clean the screen, use a soft, lint-free cloth. For stubborn marks, a screen cleaner designed for electronic displays can be used. Avoid abrasive cleaners or solvents. Clean the device casing with a damp cloth.

4.3 Battery Care

The Nuvi 2589LMT uses a Lithium Polymer battery. To prolong battery life, avoid exposing the device to extreme temperatures. If storing the device for an extended period, ensure it is partially charged (around 50%) and store it in a cool, dry place.

5. Troubleshooting

5.1 Device Not Powering On

- Ensure the device is fully charged. Connect it to a power source using the provided cables.
- Press and hold the power button for at least 10 seconds to perform a soft reset.

5.2 GPS Signal Loss

- Ensure the device has a clear, unobstructed view of the sky.
- Move the vehicle to an open area away from tall buildings or dense foliage.
- Allow several minutes for the device to acquire satellites.

5.3 Map Inaccuracies or Outdated Information

- Connect your device to a computer and use Garmin Express to download and install the latest map updates.
- Ensure your Garmin Express software is also up to date.

5.4 Voice Recognition Issues

- Speak clearly and at a normal volume.
- Reduce background noise in the vehicle.
- Ensure the microphone is not obstructed.

5.5 USB Cable Not Recognized for Updates

- Ensure you are using the original Garmin USB cable provided with the device. Some third-party cables may not support data transfer.
- Try connecting to a different USB port on your computer.
- Restart both the device and your computer.

6. Specifications

- **Product Dimensions:** 0.7 x 5.5 x 3.5 inches
- **Item Weight:** 6.4 ounces
- **Model Number:** 010-01187-01
- **Batteries:** 1 Lithium Polymer battery required
- **Connectivity Technologies:** Bluetooth
- **Special Features:** Bluetooth
- **Other Display Features:** Wireless
- **Human Interface Input:** Touchscreen
- **Scanner Resolution:** 480 x 272 pixels
- **Color:** Black
- **Manufacturer:** Garmin
- **Date First Available:** September 3, 2014
- **Vehicle Service Type:** Car
- **Screen Size:** 5 Inches
- **Map Type:** City Tour, North America, Street
- **Audio Output Mode:** Common audio output modes
- **Battery Life:** Up to 2 Hours

7. Warranty and Support

For warranty information and technical support, please refer to the documentation included with your device or visit the official Garmin website. The Garmin website provides comprehensive support resources, including FAQs, software downloads, and contact information for customer service.

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