Garmin 010-01532-0B

Garmin Drive 50 USA LMT GPS Navigator System

Model: 010-01532-0B | Brand: Garmin

Introduction

The Garmin Drive 50 USA LMT is a dedicated GPS navigator designed to enhance your driving experience with advanced features and reliable navigation. It comes preloaded with lifetime maps of the lower 49 U.S. states and offers free lifetime traffic avoidance, ensuring you stay on the most efficient route. This device prioritizes driver awareness with alerts for upcoming sharp curves, speed changes, school zones, and even fatigue warnings, promoting safer driving habits. Its intuitive interface and Foursquare data integration make finding new and popular places effortless.

Key Features

- **Driver Alerts:** Receive notifications for upcoming sharp curves, speed changes, school zones, fatigue warnings, and nearby red light and speed cameras.
- **Easy to Use:** Dedicated GPS navigators display current street, current speed, speed limit, and arrival time clearly.
- **Garmin Real Directions:** Guides you using recognizable landmarks, buildings, and traffic lights, similar to how a friend would.
- **Foursquare Data:** Preloaded with millions of new and popular stores, restaurants, and more, powered by Foursquare.
- **Direct Access:** Simplifies navigation to complex destinations like malls and airports by guiding you to specific entrances.
- **USB Compatibility:** Compatible with Windows XP or newer and Mac OS X 10.4 or later for updates.



The Garmin Drive 50 GPS Navigator features a clear display showing navigation routes, speed limits, current speed, and estimated arrival times. It provides detailed map views with turn-by-turn directions and driver alerts.

What's in the Box

- Garmin Drive 50 Device
- Vehicle suction cup mount
- Lifetime traffic antenna/vehicle power cable
- USB cable
- Quick start manual

Setup

Charging the Device

Before first use, fully charge your Garmin Drive 50. Connect the included USB cable to the device and a power source (e.g., computer USB port or a USB wall adapter). The battery indicator on the screen will show charging progress.

Mounting in Your Vehicle

1. Clean the windshield or dashboard surface where you intend to mount the device.
2. Attach the suction cup mount to the desired location, ensuring it does not obstruct your view of the road.
3. Secure the Garmin Drive 50 device onto the mount.
4. Connect the vehicle power cable to the device and your vehicle's 12V power outlet. This cable also functions as the lifetime traffic antenna.

Initial Power On and Configuration

Press and hold the power button to turn on the device. Follow the on-screen prompts to select your language, region, and other initial settings. The device will then acquire a GPS signal, which may take a few minutes, especially during the first use or after being off for an extended period.

Operating Your Garmin Drive 50

Navigation Basics

From the main menu, select 'Where To?' to enter a destination. You can search by address, points of interest (POIs), categories (like restaurants or gas stations), or recent destinations. Once a destination is selected, the device will calculate a route and provide turn-by-turn voice prompts and on-screen directions.

Driver Alerts and Awareness Features

The Garmin Drive 50 is equipped with various driver awareness features to help you stay safe on the road:

- **Sharp Curve Warning:** Alerts you to upcoming sharp bends in the road.
- **Speed Change Warning:** Notifies you of upcoming changes in speed limits.
- **School Zone Warning:** Informs you when approaching school zones.
- **Fatigue Warning:** Suggests break times and rest areas ahead after prolonged driving.
- **Red Light and Speed Camera Alerts:** Provides warnings for nearby cameras (availability may vary by region).

Lifetime Traffic Avoidance

The included traffic receiver cable provides real-time traffic updates. The device will automatically suggest alternative routes to avoid traffic delays, helping you reach your destination faster.

Foursquare Data and Direct Access

Utilize the preloaded Foursquare data to discover millions of new and popular places. The Direct Access feature simplifies navigation to complex destinations, such as specific stores within a large shopping mall or terminals at an airport, guiding you directly to the entrance.

Your browser does not support the video tag.

This video provides a visual overview of the Garmin Drive 50 GPS Navigator's key functionalities. It highlights features such as driver alerts for sharp curves and speed changes, real-time traffic avoidance, and lane assist with junction view for complex interchanges. The video also shows how the device displays points of interest and offers fatigue warnings during long drives.

Maintenance

Cleaning the Device

To clean the screen and exterior of your Garmin Drive 50, use a soft, lint-free cloth. For stubborn marks, dampen the cloth with water. Avoid using abrasive cleaners or solvents, as they can damage the device.

Software and Map Updates

It is recommended to regularly update your device's software and maps to ensure optimal performance and the most accurate navigation data. Connect your Garmin Drive 50 to a computer using the provided USB cable and visit the Garmin website for update instructions and software (e.g., Garmin Express).

Troubleshooting

Device Not Powering On

- Ensure the device is fully charged.
- Verify the power cable is securely connected to both the device and the power source.
- Try a different USB cable or power adapter if available.

No GPS Signal

- Ensure the device has a clear view of the sky (e.g., not inside a garage or tunnel).
- Allow several minutes for the device to acquire satellites, especially after being off for a long time or traveling a significant distance.
- Check for any obstructions that might block the signal.

Traffic Information Not Displaying

- Ensure the vehicle power cable (which doubles as the traffic antenna) is properly connected to the device and the vehicle's 12V power outlet.
- Verify that traffic services are enabled in the device settings.
- Traffic coverage may vary by region.

Specifications

Feature	Detail
Product Dimensions	5.5 x 0.8 x 3.3 inches
Item Weight	6.1 ounces
Model Number	010-01532-0B
Batteries	1 Lithium Ion batteries required (included)
OS Compatibility	Windows XP or newer, Mac OS X 10.4 or later
Connectivity Technologies	USB
Special Features	Bluetooth
Human Interface Input	Touchscreen
Scanner Resolution	480 x 272
Color	Black
Screen Size	5 Inches
Battery Life	1 Hours
Mounting Type	Dashboard Mount

Warranty and Support

Product Warranty

Your Garmin Drive 50 USA LMT GPS Navigator is covered by a limited warranty provided by Garmin. Please refer to the warranty information included in your product packaging or visit the official Garmin website for detailed terms and conditions.

Customer Support

For technical assistance, troubleshooting, or any questions regarding your Garmin Drive 50, please contact Garmin Customer Support. You can find contact information, FAQs, and additional resources on the official Garmin support website.

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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.

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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