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## GIILAVY GF11-7B

# GIILAVY Mini GPS Tracker GF11-7B User Manual

Model: GF11-7B

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## 1. INTRODUCTION

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Thank you for choosing the GIILAVY Mini GPS Tracker GF11-7B. This compact and portable device is designed to provide real-time location tracking for various applications, including vehicles, children, pets, and valuable assets. Featuring a strong magnetic attachment and advanced anti-theft functions, it offers peace of mind through precise monitoring.

This manual provides detailed instructions on how to set up, operate, and maintain your GPS tracker, ensuring optimal performance and longevity.

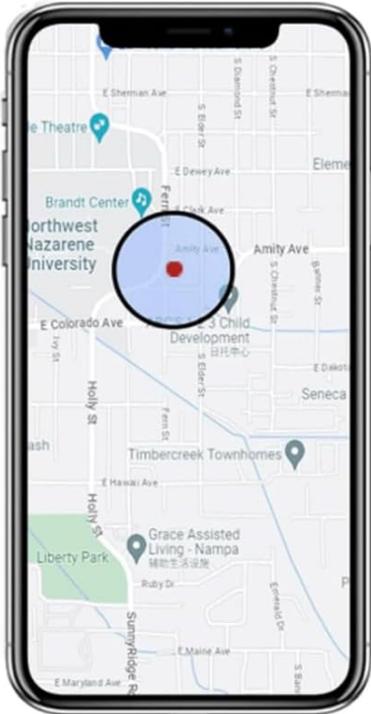


Image 1.1: The GILAVY Mini GPS Tracker, a compact black disc, shown alongside a smartphone displaying its tracking capabilities on a map, with a modern car in the background.

## 2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- GILAVY Mini GPS Tracker GF11-7B
- User Manual (this document)

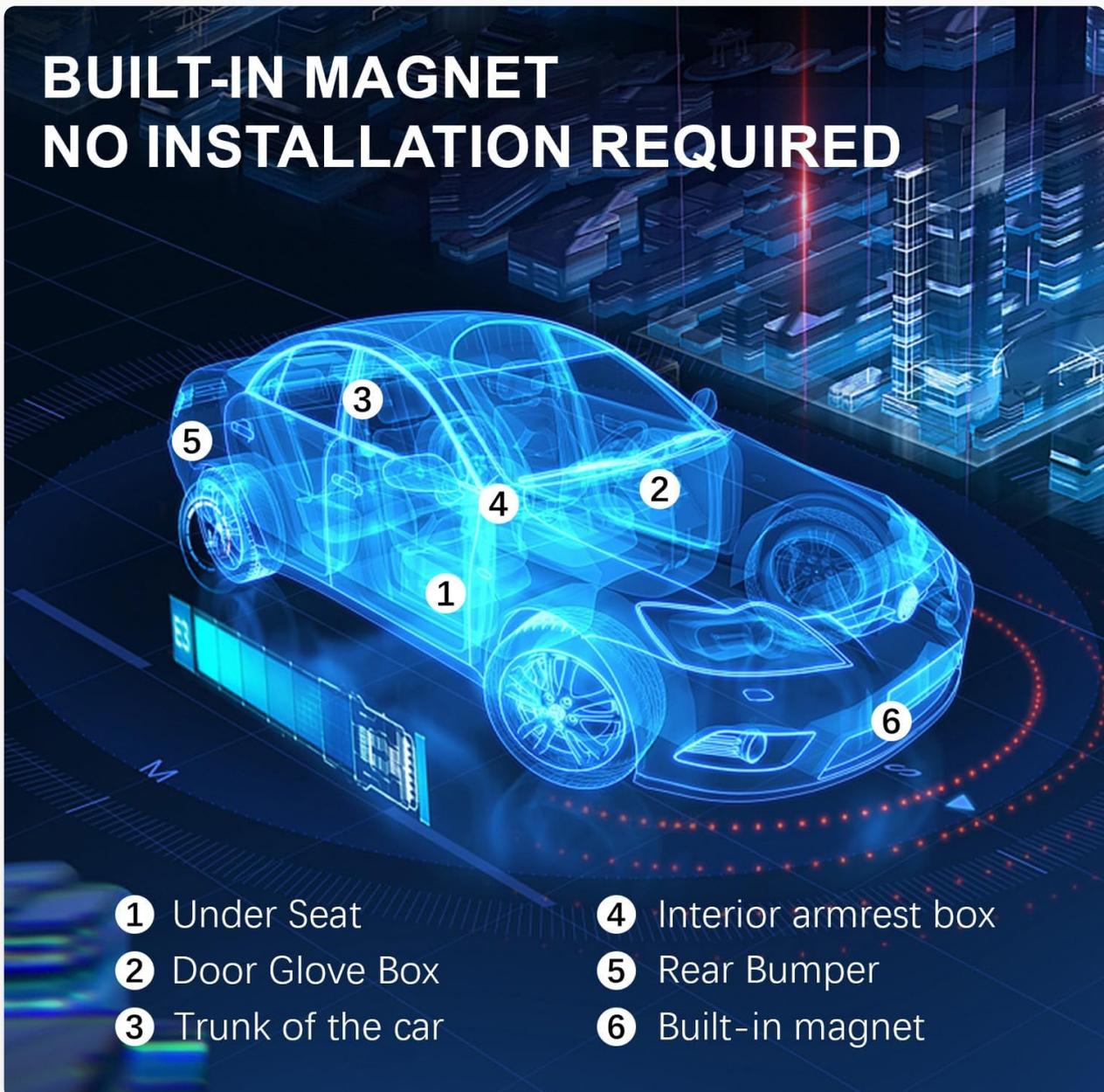
*Note: A SIM card is required for operation and is not included in the package.*

## 3. SETUP GUIDE

Follow these steps to set up your GILAVY Mini GPS Tracker:

1. **Insert SIM Card:** Obtain a valid GSM SIM card (not included) and insert it into the designated slot on the GPS tracker. Ensure the SIM card is activated and has sufficient credit/data for tracking services.

2. **Charge the Device:** Before first use, fully charge the GPS tracker using a compatible USB charger. The charging port is typically located on the side of the device.
3. **Download the Tracking App:** Search for the official GILAVY tracking application on your smartphone's app store (iOS or Android). Install the app.
4. **Register and Log In:** Open the app, register a new account if you don't have one, and log in. Follow the in-app instructions to add your new GPS tracker using its unique ID number (usually found on the device or packaging).
5. **Placement:** Utilize the strong built-in magnet for easy attachment to any metallic surface. For vehicles, common placement areas include under the seat, inside the glove box, in the trunk, or on the chassis.



*Image 3.1: Illustration of recommended magnetic attachment locations for the GPS tracker within a vehicle, highlighting areas like under the seat, glove box, trunk, and rear bumper.*

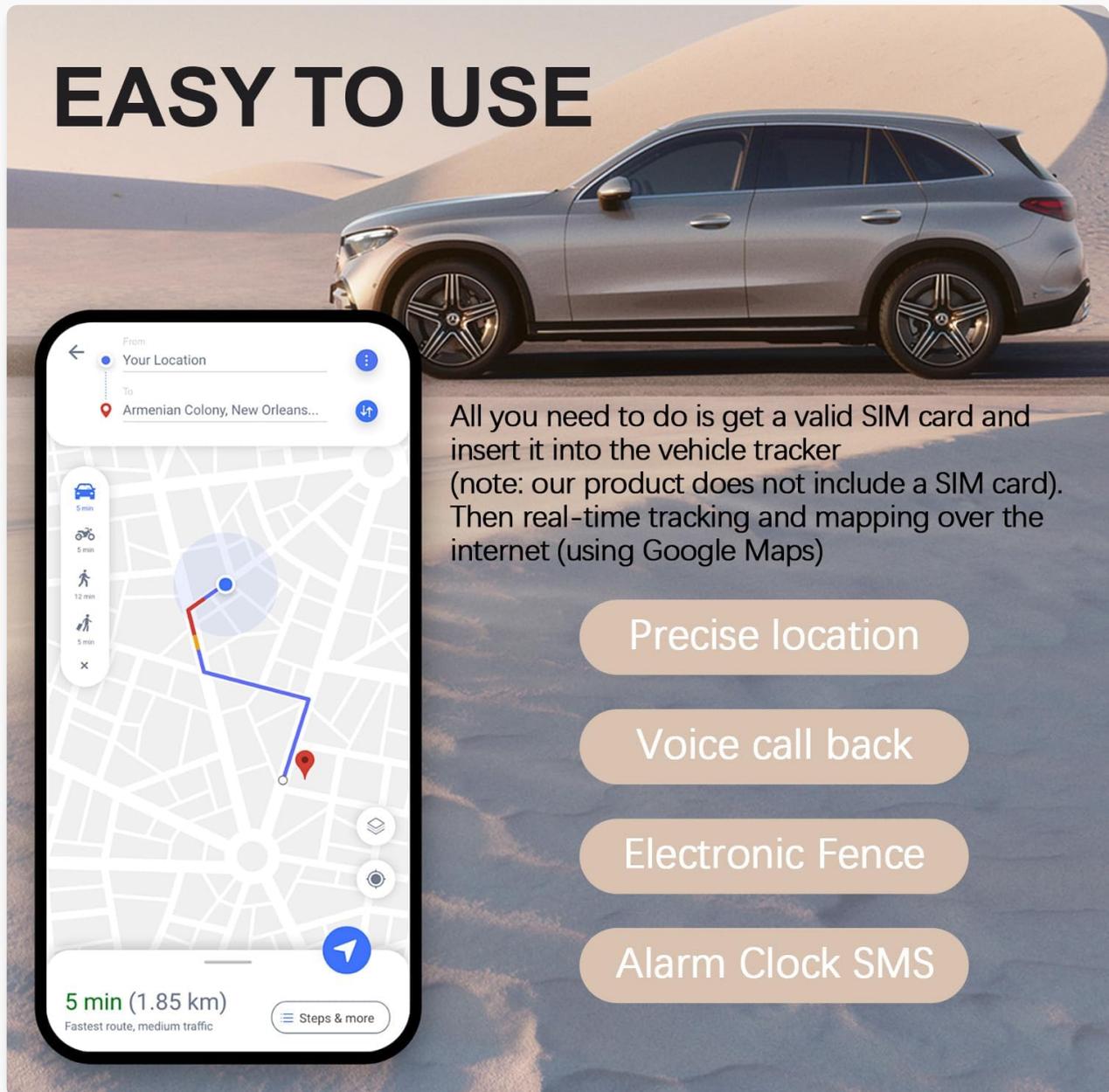
## 4. OPERATING INSTRUCTIONS

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The GILLAVY Mini GPS Tracker offers several key functionalities:

## 4.1 Real-Time Tracking

Once the device is set up and connected to the app, you can view its precise location in real-time on your smartphone. The app allows you to choose update intervals of 30 seconds, 1 minute, 5 minutes, or 10 minutes to suit your tracking needs.



# EASY TO USE

All you need to do is get a valid SIM card and insert it into the vehicle tracker (note: our product does not include a SIM card). Then real-time tracking and mapping over the internet (using Google Maps)

- Precise location
- Voice call back
- Electronic Fence
- Alarm Clock SMS

Image 4.1: A smartphone displaying the tracking application with a route on a map, illustrating the ease of use for real-time location monitoring.

## 4.2 Advanced Anti-Theft Features

- **Vibration Alerts:** Receive instant notifications on your phone if the tracker detects significant vibration, indicating potential tampering or movement.
- **Sound Monitoring:** Some models may offer sound monitoring capabilities, allowing you to listen to the surroundings of the device.
- **Electronic Fence (Geofencing):** Set up virtual boundaries on the map. You will be alerted if the tracker enters or exits these predefined areas.



Image 4.2: The GPS tracker displayed with a smartphone showing the app interface, highlighting features such as electronic fence and anti-theft functions.

### 4.3 Track Playback

Review historical routes and locations of the tracker within the application. This feature allows you to see where the device has been over a specified period.

### 4.4 Global Positioning

The device supports global GSM compatibility, ensuring reliable performance across various regions, making it suitable for international use.

# MULTI-FUNCTION POSITIONING TERMINAL

Ultra-thin and compact GPS with no installation required



Electronic Fence



Built-in magnet



Track playback



Global Positioning



*Image 4.3: Visual representation of the tracker's multi-functional capabilities, including electronic fence, built-in magnet, track playback, and global positioning.*

## 4.5 Versatile Applications

The compact design and strong magnetic attachment make this tracker suitable for a wide range of uses:

- **Vehicle Tracking:** Ideal for cars, trucks, and motorcycles.
- **Personal Tracking:** Monitor children or elderly family members. The device includes a hanging rope hole for easy carrying.
- **Pet Tracking:** Attach to pet collars for monitoring their location.
- **Asset Tracking:** Securely track equipment or other valuable items.

# Prevent getting lost

★★★  
**Human**  
★★★

The device contains a hanging rope hole, making it convenient for the elderly and children to carry



*Image 4.4: The tracker's design includes a hanging rope hole, making it convenient for personal use, such as for the elderly or children, to prevent loss.*

# SUITABLE FOR ALL OCCASIONS

Can be used to track vehicles, children, elderly, pets to prevent loss



*Image 4.5: The GILAVY Mini GPS Tracker is suitable for a wide range of applications, including tracking vehicles, children, elderly individuals, and pets.*

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your GILAVY Mini GPS Tracker, please follow these maintenance guidelines:

- **Keep Dry:** Avoid exposing the device to water or excessive moisture. While it may be resistant to splashes, it is not fully waterproof.
- **Clean Gently:** Use a soft, dry cloth to clean the device. Do not use harsh chemicals or abrasive materials.
- **Regular Charging:** Charge the device regularly, especially if it will be stored for an extended period, to maintain battery health.
- **Avoid Extreme Temperatures:** Do not expose the tracker to extreme hot or cold temperatures, as this can affect battery life and internal components.

## 6. TROUBLESHOOTING

If you encounter issues with your GPS tracker, refer to the following common solutions:

- **Device Not Tracking:**
  - Ensure the SIM card is correctly inserted and activated.
  - Verify the SIM card has sufficient credit/data.
  - Check if the device is fully charged.
  - Confirm the device is in an area with good GSM and GPS signal coverage.
- **Inaccurate Location:**
  - Ensure the device has a clear line of sight to the sky for optimal GPS signal reception.
  - Avoid placing the device in enclosed metallic spaces that can block signals.
- **App Not Connecting:**
  - Check your smartphone's internet connection.
  - Ensure the app is updated to the latest version.
  - Restart both the tracker and your smartphone.
- **Battery Draining Quickly:**
  - Frequent location updates (e.g., every 30 seconds) consume more battery. Adjust the update interval in the app to a longer duration if extended battery life is needed.
  - Ensure the device is fully charged before use.

## 7. SPECIFICATIONS

<b>Model Number</b>	GF11-7B
<b>Brand</b>	GIILAVY
<b>Dimensions</b>	1.1 x 1.1 x 0.53 inches (28mm x 28mm x 14mm)
<b>Item Weight</b>	0.35 ounces (approx. 10g)
<b>Connectivity Technology</b>	GPS, GSM
<b>Special Features</b>	Real-Time Tracking, Magnetic Attachment, Anti-Theft Alerts (Vibration, Electronic Fence), Sound Monitoring (model dependent)
<b>Supported Application</b>	Dedicated GIILAVY Tracking App
<b>Specific Uses</b>	Vehicle Tracking, Personal Tracking (Children, Elderly), Pet Tracking, Asset Tracking

# DIMENSIONS



28mm/1.1inch

28mm/1.1inch



14mm/0.55inch

# WEIGHT



≈10g



≈11g

Image 7.1: Detailed dimensions and weight of the GILAVY Mini GPS Tracker.

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official GILAVY website. If you encounter any issues not covered in this manual, please contact GILAVY customer service for assistance.

Please retain your proof of purchase for warranty claims.

