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Spy Tec GT-GL300HM1

Spy Tec Mini GPS Tracker GT-GL300HM1 User Manual

Model: GT-GL300HM1

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Spy Tec Mini GPS Tracker, model GT-GL300HM1. This device is designed for real-time tracking of vehicles, children, seniors, and other assets, offering features such as geofencing, historical data review, and robust construction.

Please read this manual thoroughly before using the device to ensure proper functionality and to maximize its capabilities.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- GL300 GPS Tracker
- Wall adapter with USB C charging cable
- M2 Case for Spytec GPS GL300 Tracker (Weatherproof Magnetic Case)

3. SETUP GUIDE

3.1 Initial Charging

Before first use, fully charge the GPS tracker. Connect the provided USB-C charging cable to the tracker and the wall adapter, then plug it into a power outlet. The PWR indicator light will illuminate during charging.

3.2 App Download and Device Activation

1. Download the 'Hapn GPS' app from the iOS App Store or Google Play Store.

2. Open the app and follow the on-screen instructions to create an account and activate your device.
3. Select a suitable subscription plan. A subscription is required for the device to function.

The app provides an intuitive interface for managing your tracker and accessing all features.

3.3 Device Placement

The GT-GL300HM1 comes with a weatherproof magnetic case. For optimal tracking performance, place the device in a location with a clear view of the sky, if possible. The strong magnets allow for secure attachment to metallic surfaces on vehicles or other assets.



Image: Attaching the Spy Tec Mini GPS Tracker using its magnetic case to a vehicle's underside.

4. OPERATING INSTRUCTIONS

4.1 Real-Time Tracking

Once activated, your tracker will provide real-time location updates through the Hapn GPS app. The update frequency can be adjusted, with updates as fast as every 5 seconds.

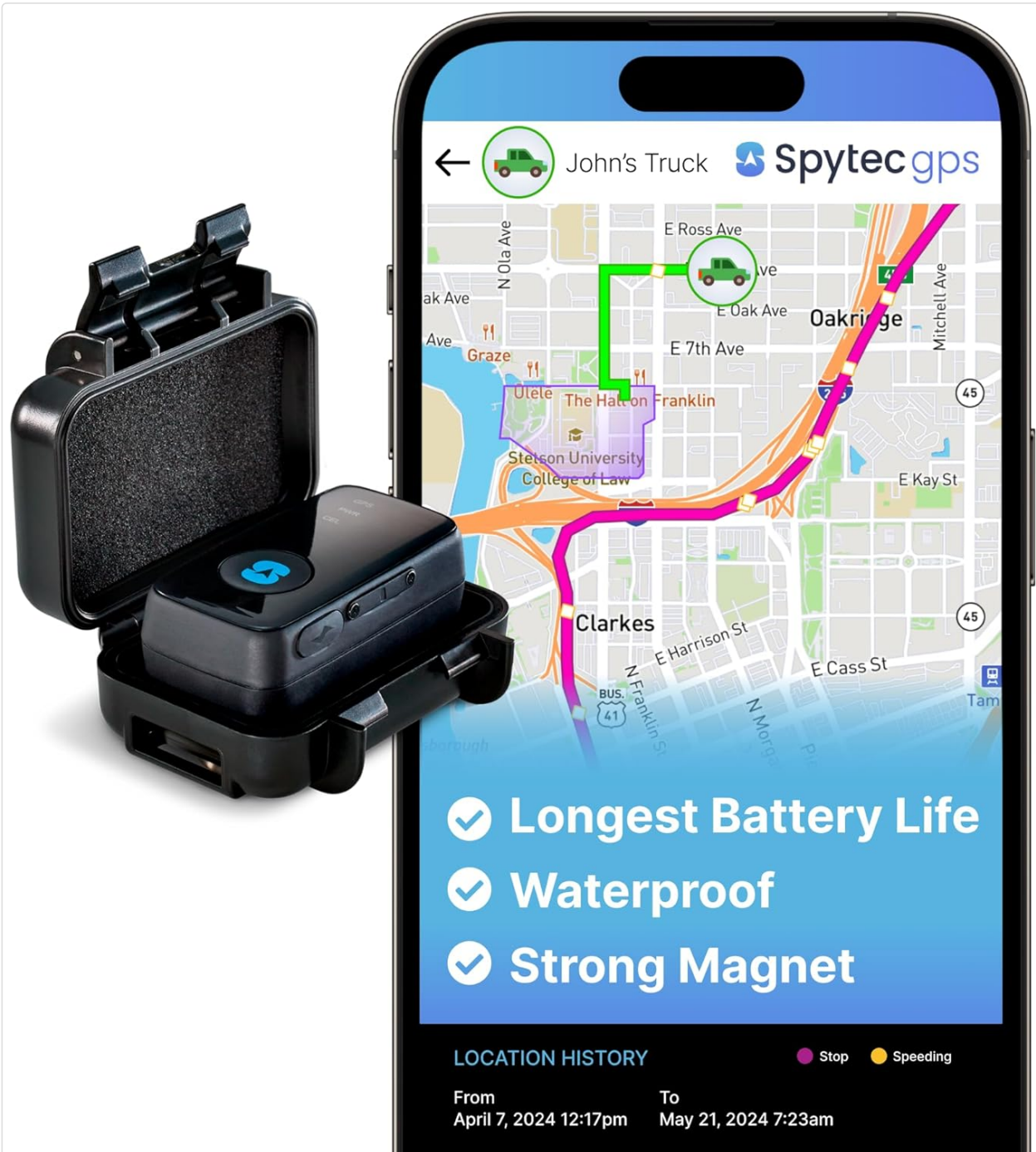


Image: The Spy Tec Mini GPS Tracker and its accompanying mobile application displaying real-time tracking data.

4.2 Status Indicators

The device features indicator lights:

- **GPS:** Indicates GPS signal acquisition.
- **PWR:** Indicates power status and charging.
- **CEL:** Indicates cellular network connectivity.

4.3 Time Machine Feature

The 'Time Machine' feature allows you to review the tracker's historical movements. Access this feature within the Hapn GPS app to see past routes, stops, and locations at any given time.

GO BACK IN TIME

See What Really Happened

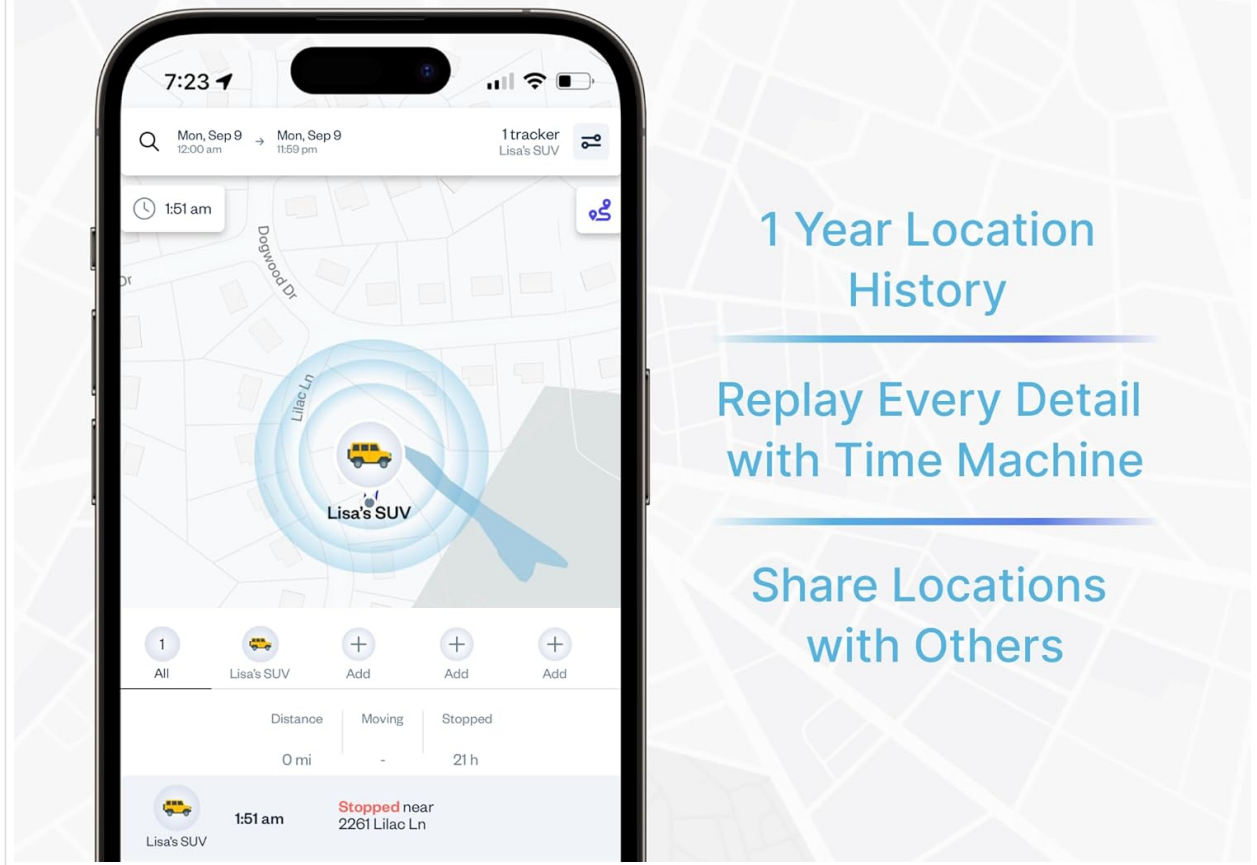


Image: The 'Time Machine' feature in the Hapn GPS app, showing historical tracking data.

4.4 Custom Boundaries (Geofencing) and Alerts

Set up custom geofences within the app to receive alerts when the tracker enters or exits a specified area. You can also configure speed alerts to be notified if the tracker exceeds a set speed limit. Alerts can be delivered via push notifications, email, or SMS.

Get alerted fast, everywhere.

Get push notifications, SMS, and emails delivered fast to your computer, phone, or wearable devices - so you are always in the know.



Image: Notifications for boundary and speed alerts displayed on a smartphone and smartwatch.

4.5 Global Coverage

The tracker utilizes 4G LTE for coverage across North America and worldwide. For global use outside of North America, ensure you update the Network Mode setting within the Hapn GPS app before traveling.

4.6 Battery Life

The device offers up to 14 days of battery life, depending on usage and tracking frequency settings. The app provides low-battery notifications.

UP TO 14 DAY BATTERY

Anytime, everywhere.

Fast Charging

**Low-battery
Notifications**



**60 & 90 Day
Battery Packs
Available**

Image: Overview of the tracker's battery features, including up to 14-day life and notifications.

5. MAINTENANCE

5.1 Charging

Regularly charge your device to ensure continuous tracking. Use only the provided charging cable and adapter. Avoid exposing the charging port to moisture.

5.2 Cleaning

Wipe the device and its case with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the case is free of debris to maintain its weatherproof seal.

5.3 Case Integrity

Periodically inspect the magnetic case for any damage that might compromise its weatherproof capabilities or magnetic attachment strength.

6. TROUBLESHOOTING

- **Device not tracking:**

- Ensure the device is charged.
- Verify your subscription is active.
- Check for GPS and cellular signal indicators on the device.
- Ensure the device is placed in an area with good signal reception.

- **Inaccurate location:**

- GPS accuracy can be affected by dense urban areas, heavy tree cover, or indoor placement. Move the device to a more open location.

- **Battery draining quickly:**

- Frequent updates (e.g., every 5 seconds) consume more battery. Adjust the update frequency in the app to extend battery life.
- Ensure the device is fully charged before deployment.

- **App issues:**

- Ensure your smartphone has a stable internet connection.
- Try restarting the app or your smartphone.
- Reinstall the Hapn GPS app if problems persist.

If you encounter issues not covered here, please refer to the Support section.

7. SPECIFICATIONS

Feature	Description
Model Number	GT-GL300HM1
Product Dimensions	2 x 3 x 3.5 inches
Item Weight	14.4 ounces
Connectivity Technology	4G LTE
Supported Application	Hapn GPS iOS/Android app
Special Features	Custom Boundary Notifications, Low Cost Plans (Subscription is required), Magnetic Weatherproof Case, Real Time Tracking, Unlimited Distance USA, Canada, Mexico & Worldwide
First Available	September 15, 2014

8. WARRANTY AND SUPPORT

Spy Tec offers lifetime support for GPS trackers with an active subscription. For assistance, please contact Spy Tec customer service. Details for contacting support are typically available within the Hapn GPS app or on the official Spy Tec website.

Please note that a valid subscription is required to access 24/7 support services.

9. IMPORTANT INFORMATION

This device is intended for legal and ethical tracking purposes only. Users are responsible for complying with all applicable laws and regulations regarding GPS tracking in their respective jurisdictions.