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wanwaytech 6000mah Rechargeable Battery GPS Tracker

WANWAYTECH 4G GPS Tracker User Manual

Model: 6000mah Rechargeable Battery GPS Tracker

INTRODUCTION

Thank you for choosing the WANWAYTECH 4G GPS Tracker. This device provides reliable, real-time positioning and tracking for a wide range of assets, including vehicles, children, pets, and valuable belongings. Equipped with a 6000mAh rechargeable battery and advanced 4G LTE+ technology, it ensures long-lasting performance and accurate location updates every 10 seconds. This manual will guide you through the setup, operation, and maintenance of your GPS tracker to ensure optimal performance.



Image: The WANWAYTECH 4G GPS Tracker, shown alongside a vehicle and a smartphone displaying its real-time tracking application.

WHAT'S IN THE BOX

Please verify that all items are present in your package:


- WANWAYTECH 4G GPS Tracker Unit (with 6000mAh Rechargeable Battery)
- Magnet Mount
- SIM Card (pre-installed or included separately)
- User Manual (this document)

SETUP

1. SIM Card Activation and Subscription

The GPS tracker requires an active subscription plan for real-time tracking. A SIM card is included with your purchase. Please activate your service according to the instructions provided with the SIM card or through the WANWAYTECH platform. Subscription fees are required for continuous service.

Service



Track Every
10 Seconds



≤ 5M Location
Accuracy



Free SIM Card
Included



Lifetime
Support



Multiple Alert
Protection



Full Worldwide
Coverage



Tracking History
Retaining



Geo-fence&
Speed Monitor

Update Frequency	Pay Month- to-Month	Pre-Pay 3Months	Pre-Pay 6Months	Pre-Pay 12Months	Pre-Pay 24Months
10S	\$21.99/mo.	\$13.00/mo.	\$11.17/mo.	\$10.00/mo.	\$8.33/mo.
120S	\$14.99/mo.	\$10.33/mo.	\$9.33/mo.	\$8.33/mo.	\$7.08/mo.

Image: Overview of available subscription plans for the GPS tracker, detailing costs for different update frequencies and durations.

2. Initial Charging

Before first use, fully charge the GPS tracker. Connect the device to a standard USB power adapter using the provided charging cable. The charging indicator light will show the charging status and turn off when fully charged. The 6000mAh battery ensures extended operational time.



Image: Visual representation highlighting the 6000mAh long standby battery life and ease of installation.

3. App Installation and Device Binding

Download the "TrackerOne" application from your device's app store (iOS/Android). Follow the in-app instructions to register an account and bind your GPS tracker using its unique device ID, typically found on the back of the unit or packaging.



Image: Screenshots demonstrating the user interface of the TrackerOne mobile application and a QR code for easy download.

4. Placement of the Tracker

The tracker features a strong magnetic base for easy attachment to metal surfaces. For optimal performance and security, place the tracker in a discreet location with minimal obstruction to GPS signals. Common placement areas include:

- Under the co-pilot seat
- Inside the armrest box
- Inside the car door box
- Inside the front or back bumper (ensure it's protected from elements)
- Co-pilot glove box
- Under the rear windshield

Countless Places to Safely Hide your GPS Tracker



Image: A diagram illustrating various optimal and discreet locations for installing the GPS tracker within a vehicle, along with the device's dimensions.



Image: An illustration demonstrating the strong magnetic capability of the GPS tracker, allowing for easy attachment to metal surfaces.

1. Real-Time Tracking

Once activated and placed, the tracker will begin sending location data to the "TrackerOne" app. You can view the real-time position of your asset on the map within the application. The device provides instant updates every 10 seconds for precise monitoring.

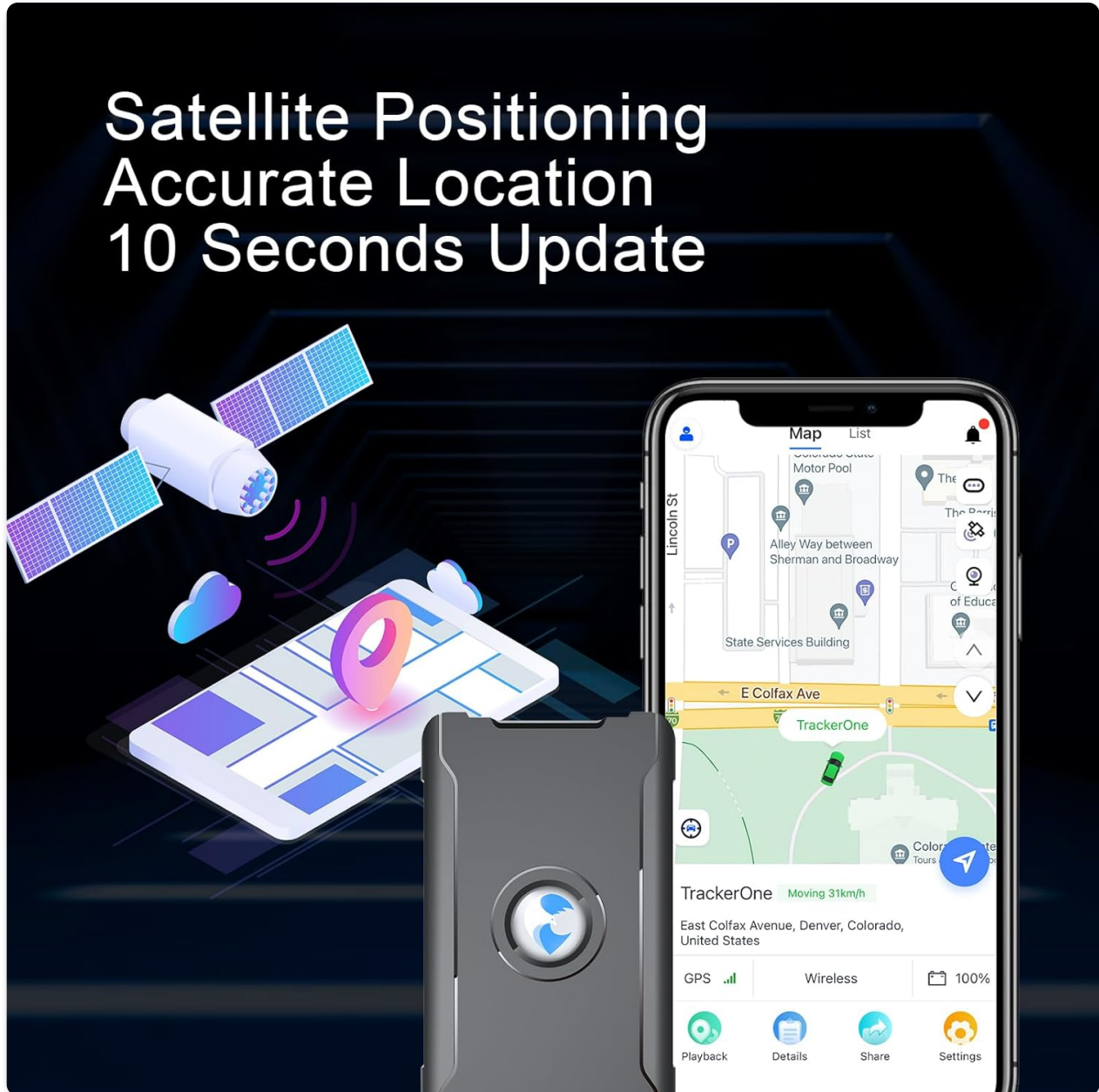


Image: A visual depicting the satellite positioning system that enables accurate location tracking and rapid 10-second updates.



Image: A smartphone screen showing real-time tracking on a map, indicating the current location of the tracker.

2. Trace Playback

The "TrackerOne" platform stores historical tracking data for up to 270 days. You can review past routes and movements of your asset through the trace playback feature in the app, which can be useful for analyzing travel history or investigating incidents.



Image: The trace playback feature, allowing users to review historical routes and movements of the tracked device for up to 270 days.

3. Geo-Fence Alarm

Set up virtual boundaries (geo-fences) on the map within the app. You will receive an alarm notification via the app or SMS if the tracker enters or exits these predefined areas. This feature is ideal for monitoring specific zones, such as home, work, or school.



Image: The Geo-fence alarm function, which notifies users when the tracker enters or exits a user-defined virtual boundary on the map.

4. Overspeed Alarm

Configure a maximum speed limit in the "TrackerOne" app. If the tracker exceeds this set speed, you will receive an immediate overspeed alarm, helping you monitor driving habits or ensure safety.



Image: The Over-Speed Alarm feature, which sends an alert when the tracked vehicle exceeds a user-defined speed limit.

5. Takedown/Disassemble Alarm (Light Sensor)

The GPS tracker is equipped with a light sensor. If the device is removed from its mounted position, the light sensor will detect the change and send an alarm signal to your app, providing an additional layer of anti-theft security.



Image: The light sensor and dissemble alarm feature, which sends an alert if the tracker is tampered with or removed from its location.

6. Versatile Applications

The WANWAYTECH GPS Tracker is designed for a wide range of tracking needs, including:

- **Vehicles:** Cars, trucks, motorcycles, ATVs, boats
- **Personal:** Kids, teens, spouses, elderly, seniors, individuals with Alzheimer's or Autism
- **Assets:** Pets, wallets, luggage, equipment, tools, business assets, fleets, packages



Image: A visual representation of the diverse applications for the GPS tracker, from various types of vehicles to personal items and packages.

MAINTENANCE

1. Battery Management

The tracker features a 6000mAh high-capacity battery designed for long-lasting performance. To maximize battery life, ensure the device is fully charged before extended use. The "TrackerOne" app will provide battery level alerts, prompting you to recharge when power is low.



Image: An illustration of the low power consumption feature, indicating that the device will send a notification when its battery level is low, prompting a recharge.

2. Cleaning and Storage

Wipe the device with a soft, dry cloth to clean. Avoid using harsh chemicals or abrasive materials. Store the tracker in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

• No Signal/Offline:

- Ensure the SIM card is properly inserted and activated with a valid subscription.
- Check if the device is in an area with good 4G LTE+ network coverage.
- Relocate the tracker to a position with a clearer view of the sky to improve GPS signal reception.
- Verify the device battery is charged.

• Inaccurate Positioning:

- Ensure the device is not placed in an area with heavy metal shielding or dense structures that could interfere with GPS signals.
- Allow the device to acquire a stable GPS lock, especially after moving to a new location.

• App Not Updating:

- Check your internet connection on your smartphone.
- Ensure the tracker's subscription is active and not expired.
- Restart the app or the tracker device.

• Battery Drains Quickly:

- Frequent real-time updates (e.g., 10-second intervals) consume more battery. Consider adjusting the update frequency if longer battery life is desired.
- Ensure the device is fully charged before use.
- Operating in areas with poor signal can cause the device to work harder, leading to faster battery

drain.

SPECIFICATIONS

Feature	Detail
Model Number	6000mah Rechargeable Battery GPS Tracker
Dimensions (L x W x H)	80mm x 50mm x 32mm (3.15 x 1.97 x 1.26 inches)
Item Weight	170g (6.0 oz) / 8.1 ounces (from product data)
Battery	6000mAh Lithium Ion (rechargeable, included)
Connectivity Technologies	4G LTE+, GPS, LBS, GSM
GPS Accuracy	<= 5 meters
Update Frequency	10 seconds (configurable to 120 seconds for extended battery life)
Supported Application	TrackerOne App (iOS, Android)
Color	Black
Special Features	Magnet Mount, Geo-fence Alarm, Overspeed Alarm, Battery Level Alert, Light Sensor & Disassemble Alarm, Free SIM Card included, No Contracts Required






Image: Detailed specifications including device dimensions, weight, and GPS accuracy, highlighting fast positioning capabilities.

For equipment failure, you may also contact Amazon after-sales customer service for replacement, as applicable.



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	<p>Portable GPS Tracker User Manual</p> <p>User manual for the portable GPS tracker, covering product introduction, device binding, installation, functions, working modes, precautions, basic parameters, and warranty policy. Includes instructions in multiple languages.</p>
<p>Wireless GPS Tracker QUICK TOUR Accurate Tracking Power standby</p>  <p><small>Please carefully read the user guide before use in order to safely get the right to operate. Product appearance, color and accessories are subject to change without prior notice in this manual. If you have any questions, you can contact us at our Email: 1760549671@qq.com</small></p>	<p>Wireless GPS Tracker QUICK TOUR - User Guide</p> <p>Quick tour and user guide for the DUTRIEUX Wireless GPS Tracker (models CY209B, CY209C), detailing its functions, product parameters, LED indicators, hardware description, setup, and various command-based settings for tracking, alarms, and modes. Includes information on APN setup and platform access.</p>
<p>EAGLEYES WIRELESS GPS TRACKER</p>  <p>EP00+ User Manual V2.0 <small>Learn how to set up your Eagle Eyes Tracker</small></p>	<p>EAGLEYES EP00+ GPS Tracker User Manual V2.0</p> <p>Comprehensive user manual for the EAGLEYES EP00+ GPS tracker. This guide provides detailed instructions on setup, activation, specifications, features, troubleshooting, and SMS commands for the EP00+ device.</p>
<p>MICODUS</p>  <p>4G MV77G User Manual V1.2 <small>Learn how to set up your new MiCODUS Tracker</small></p>	<p>MiCODUS MV77G 4G GPS Tracker User Manual: Setup, Features, and Commands</p> <p>Detailed user manual for the MiCODUS MV77G 4G LTE GPS tracker. Covers main features, technical specifications, installation, SIM card setup, APN configuration, indicator status, functions, SMS commands, troubleshooting, and app download.</p>