

Brickhouse Security G-SparkNanoXB

Brickhouse Security GPS Car Tracker - User Manual

Model: G-SparkNanoXB

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1. INTRODUCTION

This manual provides comprehensive instructions for the Brickhouse Security GPS Car Tracker, a hidden tracking device designed for vehicles. It features a long-lasting battery and 4G LTE connectivity, ensuring reliable tracking for various applications. Please read this manual thoroughly before using the device to ensure proper operation and maximize its capabilities.

2. WHAT'S IN THE BOX

Upon unboxing your Brickhouse Security GPS Car Tracker, verify that all the following components are included:

- Spark Nano 7.0 with SIM card included and pre-installed
- 140-Day Extended Battery
- Magnetic Case
- Wall Charger
- User's Guide



Image: All components included in the product package.

3. KEY FEATURES

- **Extended Battery Life:** The device includes a built-in battery lasting 15 days on standby, supplemented by an extended battery providing an additional 140 days of life for prolonged tracking.
- **International 4G LTE Coverage:** Offers seamless tracking across global 4G LTE cellular networks, ensuring comprehensive monitoring even when abroad.
- **Effortless 'Slap-and-Track' Convenience:** Designed for easy attachment to any vehicle without complex installations, allowing for discrete hidden GPS tracking.
- **Magnetic, Waterproof Case:** The robust case securely encases the tracker, providing water resistance and steadfast attachment to vehicles in challenging conditions. Suitable for motorcycles and trucks.
- **Real-Time Location Viewing:** Monitor the device's location in real-time via a mobile app or web interface.
- **Geofencing Capabilities:** Set up virtual boundaries and receive alerts when the tracker enters or exits these predefined areas.
- **Speed Monitoring Alerts:** Receive notifications if the tracked vehicle exceeds a predefined speed limit.



Image: The GPS tracker, extended battery, and magnetic case alongside the mobile tracking application interface.

140-DAY MAGNETIC GPS TRACKER

GET REAL-TIME TRACKING EVERYWHERE



Extended long-lasting battery life

This extended battery pack will increase use time from 1-2 weeks to over 4 months
**based on average based on 1 hour of movement per day*



Speed monitoring alerts



Geofence Updates



Image: Key features of the GPS tracker including battery life, speed alerts, and geofencing.

STRONG WEATHER-PROOF CASE

The Weather-Proof case means rain water, snow, and road debris won't harm the GPS or battery pack.



INDUSTRIAL STRENGTH MAGNETS

Industrial Strength Magnets LOCK the case to the bottom of the car so you never have to worry about losing the GPS.



Image: The durable weather-proof case and powerful magnets for secure attachment.

4. SETUP GUIDE

4.1 Initial Charging

Before first use, fully charge the Spark Nano 7.0 device and the 140-Day Extended Battery using the provided wall charger. Ensure the device is powered off during charging. A full charge can take several hours.

4.2 Assembling the Tracker

1. Ensure the Spark Nano 7.0 device has its SIM card pre-installed.
2. Connect the 140-Day Extended Battery to the Spark Nano 7.0 device.
3. Carefully place the connected device and extended battery into the magnetic case. Ensure it fits snugly to prevent movement.

4. Close the magnetic case securely.

4.3 Device Placement (Slap-and-Track)

The magnetic case allows for easy and discreet attachment to any metallic surface on a vehicle. For optimal performance and discretion, consider placing the device:

- Underneath the vehicle chassis.
- Inside the bumper.
- Within the wheel well (ensure it's secure and won't interfere with moving parts).

Ensure the device is placed with a clear line of sight to the sky for best GPS signal reception, if possible, while maintaining discretion. The strong industrial magnets will hold the case firmly in place.



Image: Demonstrating the "slap-and-track" placement of the device on a vehicle.

5. OPERATING INSTRUCTIONS

5.1 Activating Your Device

To activate your GPS tracker and access its features, a subscription plan is required. Please refer to the "Subscription Plans" section for details. Once subscribed, follow the activation instructions provided by Brickhouse Security, typically involving logging into their online portal or mobile app.

5.2 Real-Time Tracking

Access real-time location data through the dedicated mobile application (available for Android and iOS) or the web-based platform. The device updates its location at intervals based on your subscription plan (e.g., 60-second updates for Basic, 30-second for Plus, 5-second for Premium).

Your browser does not support the video tag.

Video: An official Brickhouse Security video demonstrating the Spark Nano 7.0 and its features, including real-time tracking via the mobile app.

5.3 Geofencing

Create custom geofences (virtual boundaries) on the map within the application. You will receive instant alerts when the tracker enters or exits these predefined zones. This feature is useful for monitoring vehicle movement within specific areas.



Image: The mobile application interface displaying the geofencing setup.

5.4 Historical Data and Reports

The platform stores historical tracking data, allowing you to review past routes, speeds, and stops. Generate reports for mileage, activity, and other relevant metrics, depending on your subscription plan.

6. MAINTENANCE

- **Cleaning:** Wipe the device and case with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** To prolong battery life, avoid extreme temperatures. Recharge the extended battery as needed, typically every 140 days with average use.
- **Case Integrity:** Periodically inspect the magnetic case for any signs of damage or wear that might compromise its waterproof seal or magnetic strength.
- **Software Updates:** Ensure your mobile application and web platform are updated to the latest versions for optimal performance and new features.

7. TROUBLESHOOTING

7.1 Device Not Tracking / No Signal

- **Check Subscription:** Ensure your subscription plan is active and not expired.
- **Battery Level:** Verify that the device and extended battery are sufficiently charged.
- **Placement:** Ensure the device is placed where it can receive a clear GPS signal (e.g., not completely enclosed in metal or deep indoors).
- **Cellular Coverage:** Confirm that the device is within an area with 4G LTE cellular coverage.
- **Restart Device:** If possible, power cycle the device by turning it off and then on again.

7.2 Inaccurate Location Data

- **GPS Signal:** Poor GPS signal can lead to inaccuracies. Reposition the device if possible.
- **Environmental Factors:** Tall buildings, dense foliage, or tunnels can interfere with GPS accuracy.

7.3 App/Web Platform Issues

- **Internet Connection:** Ensure your viewing device (smartphone, tablet, PC) has a stable internet connection.
- **App Updates:** Make sure your mobile app is updated to the latest version.
- **Browser Compatibility:** If using the web platform, try a different web browser or clear your browser's cache and cookies.

8. PRODUCT SPECIFICATIONS

Attribute	Value
Product Dimensions	6.37 x 4.75 x 2.12 inches
Item Weight	2.05 pounds

Model Number	G-SparkNanoXB
Batteries	1 Lithium Polymer batteries required (included)
Connectivity Technology	Cellular (4G LTE)
Supported Application	Alexa, Android, GPS, iOS, Web App
Special Feature	GPS Tracking Device with Magnetic Case and Extended Battery Smallest GPS Tracker 4G Coverage Across North America Real-Time Location No Long-Term Contract Needed
Manufacturer	BrickHouse Security
First Available Date	April 24, 2019

DIMENSIONS:

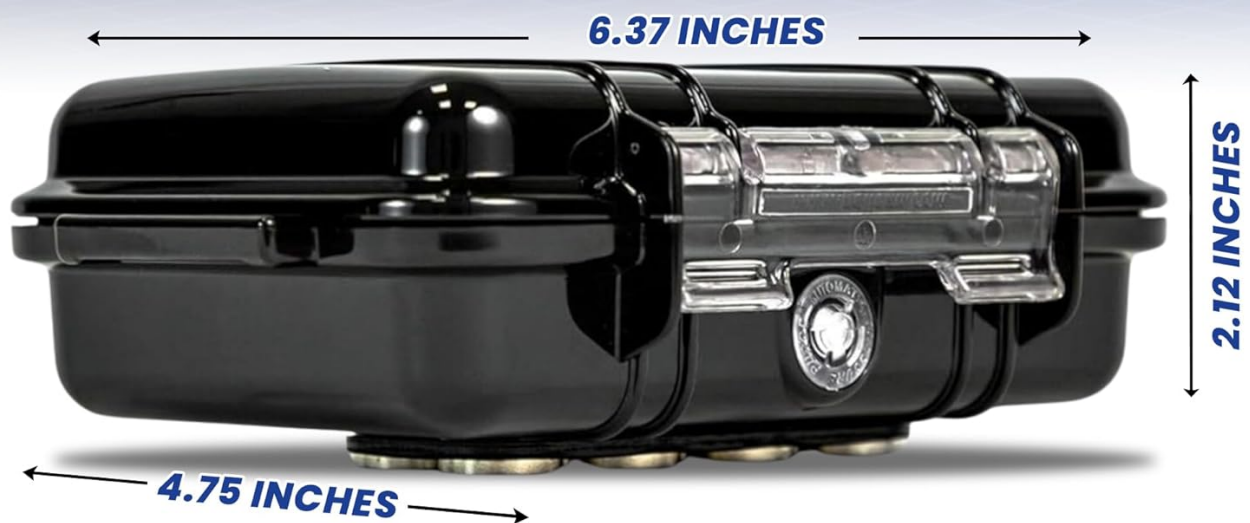


Image: Detailed dimensions of the magnetic case.

9. SUBSCRIPTION PLANS

The Brickhouse Security GPS Car Tracker requires an active subscription plan for full functionality. Plans are available monthly, quarterly, or annually, with no long-term contracts. You can cancel anytime.

Available Plans (Billed Annually):

- **BASIC:** Starting at \$17.99/unit/month.
- **PLUS:** Starting at \$27.99/unit/month.
- **PREMIUM:** Starting at \$34.99/unit/month.

Specific features and update frequencies vary by plan. Please visit the official Brickhouse Security website or contact customer service for the most current details on plan inclusions.

10. WARRANTY AND CUSTOMER SUPPORT

10.1 Warranty Information

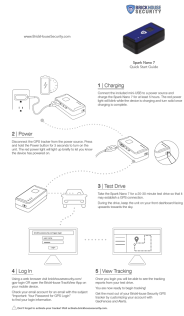



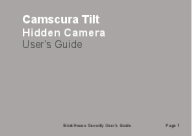

For detailed warranty information regarding your Brickhouse Security GPS Car Tracker, please refer to the documentation included with your purchase or visit the official Brickhouse Security website. Protection plans may also be available for extended coverage.

10.2 Customer Support

If you encounter any issues or have questions not covered in this manual, please contact Brickhouse Security customer support. Support options typically include:

- Online chat support.
- Phone support.
- Email support.

Refer to the official Brickhouse Security website for current contact information and support hours.

	<p>BrickHouse Security Spark Nano 7 Quick Start Guide</p> <p>A quick start guide for the BrickHouse Security Spark Nano 7 GPS tracker, covering charging, powering on, test driving, logging in, viewing tracking data, and frequently asked questions.</p>
	<p>Spark Nano 7 User's Guide - BrickHouse Security</p> <p>Comprehensive user's guide for the BrickHouse Security Spark Nano 7 GPS tracker, covering setup, features, and tracking.</p>
	<p>HD Hidden Camera Watch User's Guide - BrickHouse Security</p> <p>Detailed user manual for the BrickHouse Security HD Hidden Camera Watch. Learn about its features, setup, recording modes (continuous, motion detection), photo capture, file management, and troubleshooting tips.</p>
	<p>WiFi 1080p Smoke Detector Hidden Camera User Guide BrickHouse Security</p> <p>Comprehensive user guide for the BrickHouse Security WiFi 1080p Smoke Detector Hidden Camera, covering setup, configuration, and advanced settings.</p>
	<p>Camscura Tilt Hidden Camera User's Guide</p> <p>User's guide for the Camscura Tilt Hidden Camera by BrickHouse Security. Learn about its features, setup, recording modes, and software configuration.</p>
	<p>Find My GPS Tracker User Manual and Setup Guide</p> <p>Comprehensive user manual for the Find My GPS Tracker, covering SIM card installation, setup, configuration via SMS commands, troubleshooting, and specifications. Learn how to install, configure, and use your GPS tracker effectively.</p>