



B0DFWN8Z33

GPS Tracker User Manual

Model: B0DFWN8Z33

PRODUCT OVERVIEW

Our GPS Trackers provide unparalleled real-time accuracy, ensuring you stay in the know about the exact location of your vehicles, loved ones, or valuable assets with precision and reliability.



Image: The compact GPS tracker shown alongside a vehicle and a mobile phone displaying its real-time location on a map, illustrating its primary function.

Key Features:

- **Real-time Tracking:** Accurate positioning and real-time updates of the tracker's position.
- **Sound Monitoring:** 24-hour recording and automatic sound monitoring; records and sends to APP when sound exceeds 30 decibels.
- **Compact & Magnetic Design:** Small size (1.57x0.55x0.55 inches), lightweight (1.06 ounces), with strong magnetic adsorption for easy installation.
- **Long Standby Time:** Built-in high-energy lithium battery provides extended battery life and low power consumption.
- **Versatile Application:** Suitable for logistics transportation, fleet supervision, motorcycle anti-theft, pet anti-lost, and elderly anti-lost.

Logistics transportation

Fleet supervision

Financial leasing

Motorcycle anti-theft

Pets anti-lost

Older anti-lost

UNIVERSAL GPS TRACKING

Powerful function and wide scope of application

Image: An illustration demonstrating the wide range of applications for the GPS tracker, from vehicle and asset tracking to personal safety for pets and the elderly.

PACKAGE CONTENTS

- 1 x Mini Tracker
- 1 x USB Cable
- 1 x User Manual

SETUP INSTRUCTIONS

Please follow these steps in sequence for correct use of the GPS device. Steps 1-3 are prerequisites.

Important Considerations Before Setup:

- The GPS device **does not include a SIM card or storage card**. You must prepare a 2G network SIM card and a mini memory card in advance.

- The SIM card must be a GSM standard 2G network mobile SIM card with GPRS/2G internet access function.
- SIM card size requirement: Nano.
- The SIM card requires a balance to connect and use.
- Charging without a SIM card inserted is prohibited.

1. Preparation:

Ensure you have a 2G network SIM card (Nano size) with GPRS/2G internet access and a mini memory card.

2. Power On:

Open the card cover. Insert the SIM card as indicated, and then insert the mini memory card. The product will automatically power on. The red light will flash four times before turning off. After 30 seconds, it enters normal standby mode.

Note: If the indicator light does not turn on after inserting the SIM card, charge the device with the SIM card inserted.

3. Bind the Master Control Number:

Send a text message "000" to the locator's number. The device will reply with a text message. Then, send "Set; Bind + Master Control Number" to complete the binding process.

EASY TO USE

All you need to do is get a valid SIM card (note: our products do not include SIM cards) and plug in the car tracker, which you can track and map in real time via the Internet 24 hours a day (Google Maps)



Image: The GPS tracker is shown with a car and a smartphone displaying a map, illustrating the simple setup process and the device's core functionalities.

4. GPRS Location Query:

Send a text message "777" to the locator's number. The device will reply with the geographical location and a Google Maps link. Open the link on your phone for accurate location details.

5. Location Trajectory Query:

Send a text message "102" to the locator's number. The device will reply with [account, password]. Log in to the provided URL to view real-time location information.

6. GPS Device Status:

Send a text message "888" to the locator's number. The device will reply with information about main functions, battery capacity, bound numbers, signal strength, startup frequency, GPRS TF card capacity, etc.

7. Restart the Main Unit:

Send a text message "999" to the locator's number and wait for 1 minute for successful restoration.

8. Shutdown and Information Display Stop:

Send a text message "444" to the locator's number. The device will reply with "Reset; All task".

REAL-TIME LOCATION

The current location of the device can be viewed in real time through the mobile APP



3D street view map
location serch

Image: A driver's perspective showing a smartphone displaying a real-time 3D street view map, demonstrating the device's capability for precise location tracking.

MAINTENANCE

To ensure the longevity and optimal performance of your GPS tracker, please observe the following:

- The device features a waterproof and rainproof shell, but avoid prolonged submersion in water.
- Charge the device regularly to maintain battery health. Always ensure a SIM card is inserted during charging.
- Keep the device clean and free from dust and debris.
- Store the device in a cool, dry place when not in use.



BUILT-IN HIGH-ENERGY LITHIUM BATTERY
Built-in high-energy lithium battery

Multiple Recording Holes
Remote HD Monitoring

LONG STANDBY

Compatible with Micro-USB interface. When the power is less 20%, the device will automatically send a low-power alarm to the host to remind you to charge

Image: A close-up of the GPS tracker in hand, illustrating its compact size and the location of its charging port, emphasizing its long-lasting battery and ease of charging.

TROUBLESHOOTING

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

- **Device Not Powering On / No Indicator Light:**

- Ensure the SIM card is correctly inserted and oriented.
- Charge the device with the SIM card inserted.

- **No Location Data / Inaccurate Tracking:**

- Verify the SIM card has an active balance and GPRS/2G internet access.
- Check if the SIM card is in arrears.
- Ensure the device is in an area with good 2G network coverage.
- Confirm the master control number is correctly bound (refer to Setup Step 3).

- **App Issues / Language Problems:**

- Scan the QR code in the user manual (physical manual) to download the official app.
- Note that some app versions may incur fees due to Google Maps licensing. SMS operations do not incur fees.

- **Battery Drains Quickly:**

- The device will automatically send a low battery alert to your phone. Ensure you charge it promptly.
- Battery working time is approximately 100 hours, with a standby time of 12 days and working time of 4-6 days. Actual usage may vary.

- **Device Not Responding to SMS Commands:**

- Confirm the SIM card has sufficient balance for sending SMS.
- Ensure the commands are sent to the correct locator number.
- Try restarting the main unit by sending "999" to the locator's number.

SPECIFICATIONS

Color	Black
Size (L*W*H)	Approx. 1.37 x 0.78 x 0.55 inches
Material	ABS
Antenna Type	GSM 2G GPS
Positioning Accuracy	Approx. 100m
Battery	3.7V 300mA Lithium Battery
Battery Working Time	Approx. 100 hours (4-6 days typical working time)
Standby Time	12 days
Connectivity Technology	Cellular (GSM 850/900/1800/1900MHz)
Special Features	Waterproof
Item Weight	2.39 ounces
Manufacturer	Generic
Country of Origin	China

STRONG MAGNETIC MINI GPS

Powerful function and wide scope of application



Place In The Car



Seat Bottom Adscrption



Car Bottom Adscrption

Image: A visual representation of the compact dimensions of the GPS tracker and examples of its discreet placement options in a vehicle, leveraging its strong magnetic base.

CUSTOMER SUPPORT

Your satisfaction is our priority. If you have any questions, concerns, or require assistance with your GPS tracker, please do not hesitate to contact us. We are committed to providing prompt and effective solutions to any issues you may encounter. Please refer to the contact information provided with your purchase or on the product packaging for direct support.