

Quick User's Guide

Introduction

The Bluetooth GPS receiver uses Bluetooth wireless transfer technology and the built-in active antenna to provide a high-sensitivity signal tracking function. This device allows users to transfer data via satellite to PDA's, smart phones and notebook PCs equipped with a Bluetooth transfer interface. The scope of application covers vehicle navigation, security systems, GIS and other related fields.

Package

Check the contents in the package before use.

1. **Bluetooth GPS receiver**
2. Car charger
3. User's manual

Overview



LED Indication

Indicator	Status	Change	Status
Blue LED	Bluetooth Connection	Flashing	Battery low
		Always on	Bluetooth connected
		Off	Bluetooth disconnected
Green LED	GPS Connection	Flashing (once per second)	GPS Position Fix
		Flashing (once every 4 seconds)	GPS Position Fixing
Red LED	Power	Flashing	Charging started; determining battery condition
		Always on	Charge in progress
		Off	Charge inactive

Using an external antenna

This device is equipped with a built-in antenna and does not need additional an antennal for running the GPS. You will need an external antenna to help you search and receive signals only when the device is blocked from receiving satellite signals.

Getting started

Step 1: Charging your battery

1. You must charge the battery before using the device for the first time. Please charge the battery with the car charger that comes with the device. After connecting the charger to the device, the **red LED indicator** on the device will **flash** because while it determines the type of battery installed on the device. After determining the battery, the charging process will start, and the **red LED indicator** will be illuminated at all times until the battery is fully charged.
2. **When the battery is fully charged, the red LED indicator will go out.**

Caution!

1. The blue LED will **flash** at all times if the battery is low.
2. Do not charge non-chargeable batteries, as this will damage the product.

Step 2: Bluetooth connection

1. **Switch on your Bluetooth GPS receiver. The battery indicator (red LED) will go out.**
2. Enable the Bluetooth device on your PDA or notebook PC according to the instructions. Then connect it to the Bluetooth GPS receiver.
3. **The Bluetooth indicator (blue LED) is always ON if it is successfully connected to your PDA or notebook PC. You can confirm the connection with the Bluetooth software on your PDA or notebook PC. The Bluetooth indicator (blue LED) will go out if there is not connection.**

Caution!

Some Bluetooth devices require an authorization code. This code is “0000”.

Step 3: GPS

1. The GPS indicator (green) will keep flashing during positioning and after positioning is completed. Confirm positioning from your navigation software before use.
2. The GPS indicator will be illuminated at all times when the GPS is inactive.

FCC Statement

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

User Information

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

To comply with FCC RF exposure requirement, this device and its antenna must be not co-located or operating in the conjunction with any other antenna or transmitter.

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