# **GPLAYER**

# GPS Route Logger Dongle with MP3 Player Function User's Manual

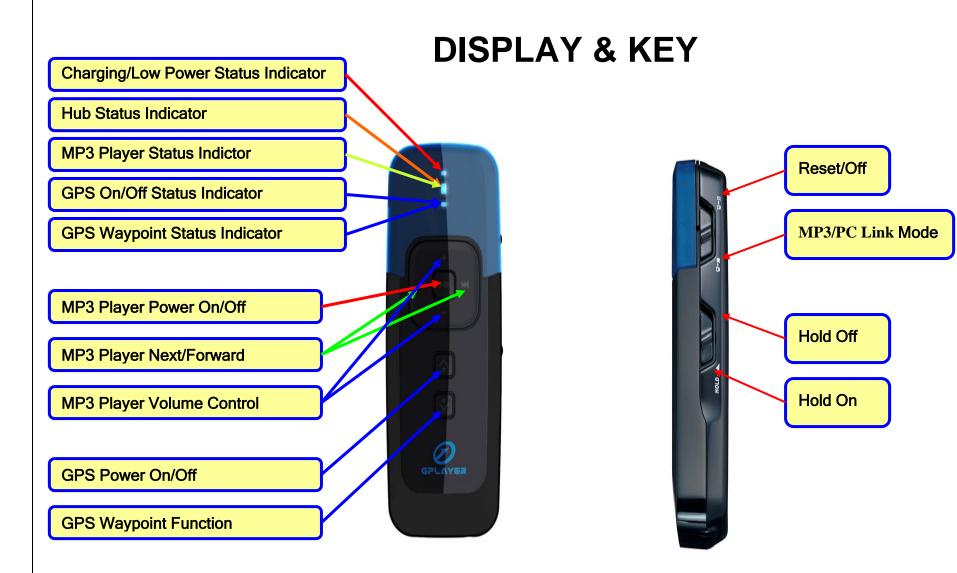
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**CanMore** *GPLAYER* is the world's easiest to use personal GPS navigation device that helps you record route data and marked locations. When you biking/running/walking, and can use MP3 player at the same time.



# **LED DISPLAY Definition**

1	Yellow LED indicates battery is in charging.
	Red LED indicates slow battery power.
2	<ul> <li>Orange LED Light on connect to PC with Hub function</li> <li>Orange LED Flashing Transfer data to device</li> </ul>
	<ul> <li>Yellow LED Flashing 1 sec. ON/ 1sec. OFFMP3 Play</li> <li>Yellow LED Light ONMP3 Play Hold</li> </ul>
3	<ul> <li>The blue light ondevice is on but position is not fixed.</li> <li>Flashing 1sec. ON/1 sec. OFFposition is fixed.</li> <li>Flashing fastData tag to set point successful(waypoint function)</li> </ul>

#### Caution

Read before you start to use:

- Global position system (GPS) is obtained by American Ministry of National Defense, and they got the full responsibility about the preciseness and the maintenance. Any changes may cause the capacity and preciseness of GPS differed.
- If you use this device inside of buildings, tunnels, or any huge objects beside you, the GPS signals might be cut-off or disturbed.
   Please do not consider that the receiver is malfunction.
- The receiver operating temperature is located between 20°C and + 60°C. For safety and lifetime of Li-polymer battery usage, do not place this device over two hours with overheated environment...

## 1. Introduction

The **GPLAYER** is a total solution of GPS receiver with Venus 6 serial ; 65 channels all-in-view tracking technology.

This *GPLAYER* can communicate with other electronic devices by USB interface.

The *GPLAYER* is designed as an ultra low power consumption device, and high position accuracy. It will update the satellite position every second. This *GPLAYER* auto-locating feature is capable of automatically determining a navigation solution without intervention. However, acquisition performance could be interfered and do cold start if the receiver were initialized with occurrence of the following events:

#### 1) First in use

2) The GPS receiver is not in use for more than 3 months or transportation over distances further than 500 kilometers.3) Charge Li-Polymer battery.

## 2. Features and Functions

- > 65 Channels "All In View" Tracking
- Signal Detection Better Than -160dBm
- SBAS(WAAS,EGNOS) Support
- Stores up to 250,000 Data Records
- Geotags Photos, Online Photo Sharing
- Waypoint Function (start/stop point, set by user)
- Google Earth Integration
- Support All Digital Cameras
- > MP3/WMA Digital Audio Player using Micro-SD
- High-Speed USB Hub Specification 1.1/2.0
- Low power Consumption
- Light-Weight, Portable

#### Check the Package Content

Before you start using, please check out if your package includes the following items. If any item is damaged or missed, please contact your reseller at once.

- GPLAYER device
- Earphone
- CD-User's Manual/ Photo Tracker Software
- USB Cable
- Holder Lanyard
- AC Adapter(Option)
- Sport Tracker Software(Option)

## Safety

- Do not allow children to play with the GPS receiver, it contains small parts that could become detached and create a choking hazard.
- Observe all signs that require an electrical device or RF radio product to be switched off in the designated areas.
- This device contains a Li-ion battery. Please keep it away from fire anytime
- (Including discarding the device) or the battery may explode.
- The embedded battery must be properly disposed or may be recycled, contacts your local recycling centers for disposal methods.

### **BASIC OPERATIONS**

#### Charging the battery

For the first use, the battery should be charged for about **4** hour to assure a full charge. Afterward, it takes about **2** hours to fully re-charge. Plug the charging jack of AC adapter into power jack and connect the charger properly to cigar-lighter or a main power outlet. When is in charging, the blue LED will be lighted up. When the battery is fully charged, the blue LED will be turned off. Unplug car charger or AC adapter from power jack.

#### **Powering On**

#### ♦ GPS:

The *GPLAYER*'s GPS Function is to be used outdoors; it will not work inside buildings. Click the GPS power on/off key(with blue light)

#### ♦ MP3 Player:

slide the switch to MP3 mode, then Press and hold MP3 Power on/off key for 2~3 seconds. The yellow light flashing Press and hold MP3 Power on/off key for 2~3 seconds again, the device is off



- Q1: Why can't my *GPLAYER* position fix?
- A1: Make sure the **GPLAYER** is operated outdoors with the LED (TOP) display facing upward and there is a good sky view with less obstruction.

Q2: Why does the time to determine my location vary?

A2: In an open sky environment, it will be very fast to get a position fix if the *GPLAYER* has recently been used (within 2 hours); otherwise it will take about 30 to 40 seconds. Under tree foliage or beside tall buildings where satellite signal is attenuated, it may take up to several minutes before the location can be determined.

**Q3**: Can *GPLAYER* work GPS and MP3 Player at the same time? **A3**: Yes, user can record the GPS data and play MP3 at the same time.

**Q4**: How *GPLAYER* connect to PC/MID/Laptop for navigation? **A4**: To install the E-map in PC/Laptop memory or in Micro-SD card. Connect PC/Laptop with USB cable. It becomes the navigation device

Q5: Will my GPLAYER remember the stored locations after powering off?

A5: You can turn off your *GPLAYER* to save power and all the settings will be saved. Next time when it's turned on, you will be in the last operating mode with all marked locations restored. The memory won't be lost even if the battery is fully drained.

#### **Concerning of Poor GPS Signal**

It is possible unable to receive GPS signal or signal low in these places:

Inside the tunnel, GPS signal is blocked.		Beside some buildings, GPS signal is low or disturbed.
Covers above, GPS signal are blocked.	A	Inside forests, or too many covers, GPS signal is low or disturbed.
Inside buildings, GPS signal is blocked.		

- If you use the USB GPS Receiver inside the car, some anti-sunlight windscreen film will make the GPS signal degraded or signal blank.
- GPS satellite is owned by America military; sometimes they will tune-down the accuracy by some reason. In such cases, the GPS position may not fixed exactly.



Used equipment must be disposed of in compliance with current environmental protection regulations. You should return it to your reseller or dispose of it in an approved recycling centre.

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