



## GPS Photo Logger / Data Logger

### Features:

1. Installation & setting free
2. Compatible with most micro SD cards
3. Unlimited storing data capacity
4. Complete GPS data can all be saved
5. Supports Picasa, Locr and Google Panoramio

### Specifications:

- GPS L1 C/A code
- Sensitivity: -159dBm in tracking, superior urban canyon performance
- RF receiver of noise figure at 2.5dB
- Build in power-on-reset and calibration circuits
- Assisted/Autonomous operation
- Fast TTFF in all modes ( a typical outdoor )
  - ✓ Hot-start in 2~3s (average)
  - ✓ Warm-start in 32s (average)
  - ✓ Cold-start in 34s (average)
- Up to 60,000 simultaneous search windows
- 48 acquisition channels
- 12 tracking channels
- DGPS & WAAS/EGNOS capable

- Antenna (Internal): built-in low noise patch antenna
- 4 LED indicators: GPS, memory status, charging and error/low power warning
- Build in rechargeable 1100 mAh Li-ION battery
- Low power consumption: 24 hours continuous use by 1 single battery charge
- Vibration sensor for power management (auto power on or goes to sleep mode)
- Auto power off and auto power on when detecting vibration
- GPS data saving interval: 8 seconds (in power saving mode)
- Built in Micro SD memory slot for micro SD card (up to 2G storage, 6 million locations can be saved on a 1G micro SD card.)
- Logged data file format: TEXT. (Location data includes longitude, latitude, altitude, time, speed and direction.)
- Operating Temperature: - 20°C to + 60°C
- Storage Temperature: - 20°C to + 85°C
- USB connecting for battery charge
- External battery charger AC adaptor (5.3V output, 500mA)
- Dimension: XX (L) X XX (W) X XX (H) mm
- Weight: XX g (battery included)