



Thumb-Sized GPS Logger

Model: ML-7/S

The smallest GPS data logger in the world



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Introduction:

ML-7 is the smallest GPS data logger in the world! With small in size, light in weigh and mini to hidden, ML-7 is the most suitable GPS data logger for you to apply the GPS logger to difference applications such as dove tracking, photo management, sport tracking and vehicle tracking. It will definitely be your best helper on your journey.

Features:

- 51 independent tracking channels
- Ultra small size
- 16Mb flash memory
- 2 days battery life

Applications:




Specification:

General Descriptions	Parameters
Frequency	L1 frequency; 1575.42MHz support 51 independent tracking channels
Sensitivity	-158dBm
Update Rate	1Hz
Acquisition	Cold Start: 36 sec. Warm Start: 33 sec. Hot Start: 1 sec.
Reacquisition	<1 sec.
Dynamics	Altitude: 18000m (max.) Velocity: 515 m/sec. (max.) Vibration: 4G (max.)
Supply Voltage	DC 5V
Power Consumption	Data Record Mode <60mA Power Saving Mode<0.5mA Tracking: 30mA
NMEA Message	NMEA0183, default 115200 Output: GGA,GSA,GSV,RMC Log: RMC
Datum	Default WGS-84
Serial Interface	TTL@2.8V
Weight	12.4g
Dimension	46.9mm(L) x 18.1mm(W) x 14.9mm(H)
Battery	Include 170mAh
Battery Life	(ML-7S) 60Hrs for 3min/point (interval is fixed) (ML-7 / 5~6 hours (interval can be adjusted)
Operating Temperature	0~40 ⁰ C
Storage Temperature	-20~60 ⁰ C
Operating Humidity	<= 95%, non condensing
Accessories	USB charger

(*PS: The specification is subject to change without prior notice)

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