

LOCOSYS



Tracking every step you make & knowing how fast you are

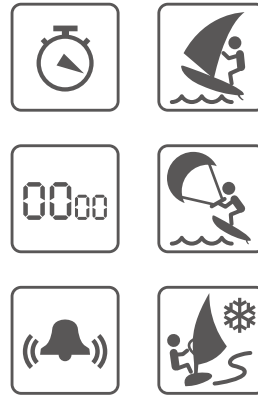
GW-60

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SPECIFICATIONS

• Size	49(Φ) * 14.5 (H) mm
• Weight	57 g
• Display	LCM 128X128 FSTN Black/White
• MCU	STM32 Cortex®-M3
• GPS	LOCOSYS GPS
• BLE	Optional
• Battery type	Rechargeable lithium-ion battery 250 mAh
• Waterproof	50 m/ 5 ATM
• Memory	Flash memory for 1,000,000 GPS points
• Language	English
• Connection	USB charging clip



FEATURES

- ◆ Top 10 speed smart record
- ◆ Intelligent session speed report
- ◆ 10-seconds average speed display
- ◆ Multi-functional push button operation
- ◆ High sensitivity GPS performance
- ◆ Rechargeable lithium-ion battery
- ◆ Time mode (Alarm, Timer, Stopwatch)
- ◆ Google Earth KML/GPX format support
- ◆ Built in flash memory to store 1,000,000 GPS logged points
- ◆ Waterproof 50 m/ 5 ATM

SOFTWARE

• Clock	Auto sync with GPS time
• Alarm	Buzzer and vibrator
• Stopwatch	Yes
• Kitchen timer	Buzzer and vibrator
• Data logger	Data logging rate: 1Hz, 5Hz, or "smart" rate
	Log record includes: UTC time, position, altitude, Doppler Speed over ground, Doppler vertical speed , satellites used, Standard Deviation of Speed (SDOS)
	Speed sample resolution: 1 cm/s
	SDOS resolution: 1 cm/s
	Measured speed range 0-1000 km/h
	Typical accuracy of 10s average speed measurement: ~3 cm/s, 99.7% certainty
	Accuracy of specific measurement can be determined from SDOS of speed samples used to compute average speed.
• Speed	

LOCOSYS

20F.-13, No.79, Sec. 1, Xintai 5th Rd.
Xizhi Dist., New Taipei City 22101
Taiwan R.O.C.

Tel: 886-2-8698-3698
Fax: 886-2-8698-3699
Mail: info@locosystech.com



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