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Thank you for purchasing **CANYON CNS-SW6**, a multi-functional watch device with thermometer, barometer, and altimeter function. You have made an excellent choice and we hope you will enjoy all of its exciting features. To fully utilize the functions and features of **CANYON CNS-SW6**, please read through the user manual carefully before using the product, and follow all of the procedures in the manual to fully enjoy all features of the product.



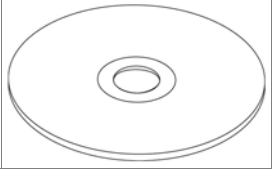
Introduction

Safety Precautions

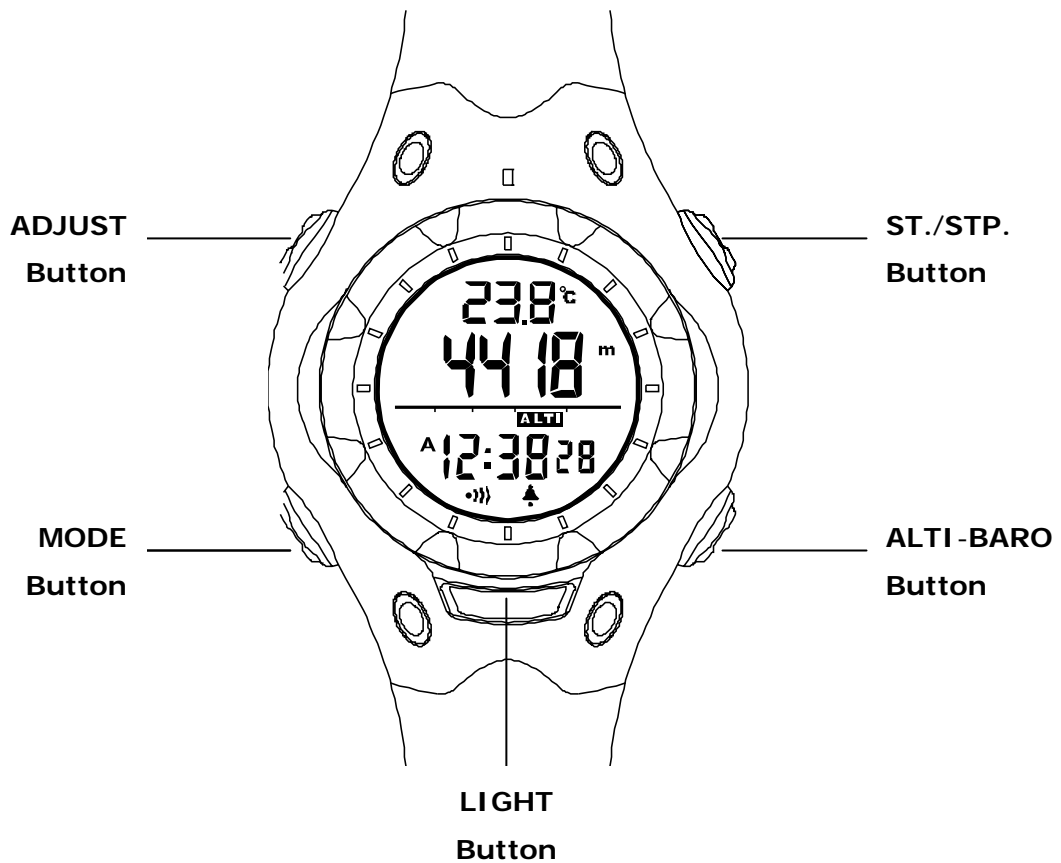
Please observe all safety precautions before using the device. Please follow all procedures outlined in this manual to properly operate the device.

- Do NOT attempt to disassemble or alter any part of the device that is not described in this guide.
- Do NOT place the device near a heat source or directly expose it to flame.
- Never place the device in vicinity of equipments generating strong electromagnetic fields. Exposure to strong magnetic fields may cause malfunctions.
- Avoid exposing the device to extreme temperatures or chemicals such as gasoline and alcohol.
- Avoid strong impacts for it will damage the device permanently.
- Store device and its accessory at a dry and well ventilated location when they are not in use.

Package Contents

Product Image	Item Name
	CANYON CNS-SW6 Main Unit
	Quick Guide
	Documentation CD

Device Overview



Button Operation Summary

MODE Button

- Press to cycle through 4 functional modes.
- During Settings Mode, press to cycle through different settings.

ADJUST Button

- Press and hold to enter settings mode.
- Press to recall lap memories in Chronograph Mode.

ST./STP. Button

- Press to start/stop time counting in Chronograph and Timer Mode.
- Press to toggle between units in Sensor Modes.
- Press to select items in Setting Modes.

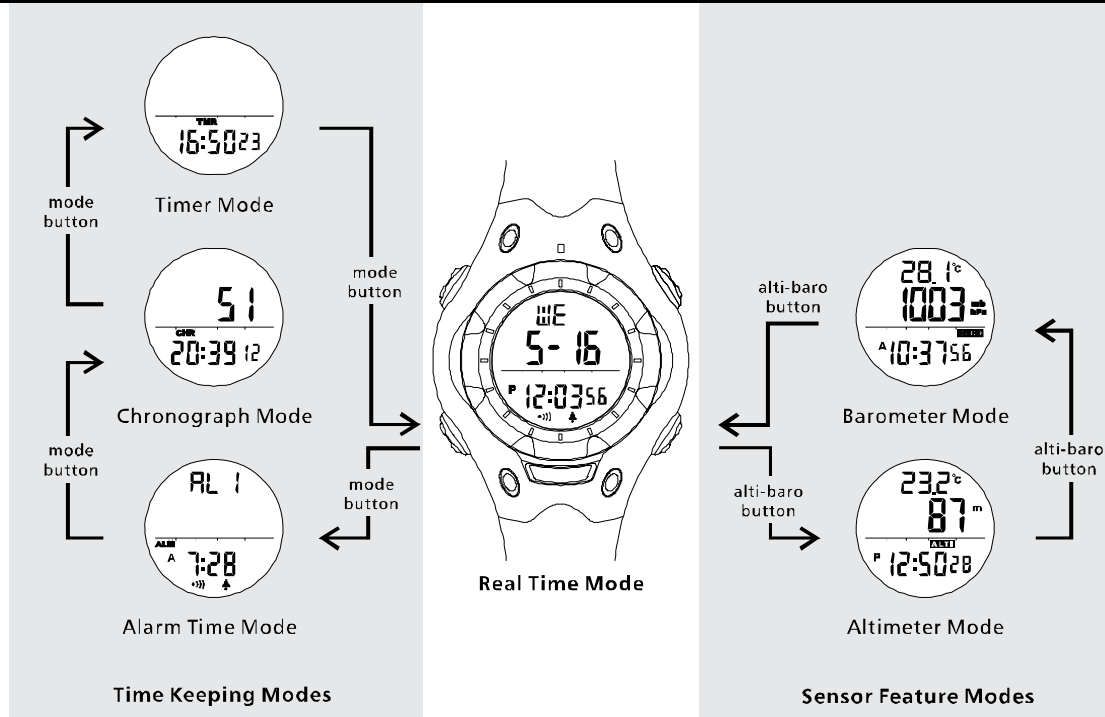
ALTI-BARO Button

- Press to toggle between Time-Keeping Modes and Sensor Modes.
- Press to increase values at Settings Mode.
- Press to record lap memories in Chronograph Mode.
- Press and hold to reset lap memories in Chronograph Mode.
- Press to select timer preset value in Timer Mode.

LIGHT Button

- Press to turn on back light for 3 seconds

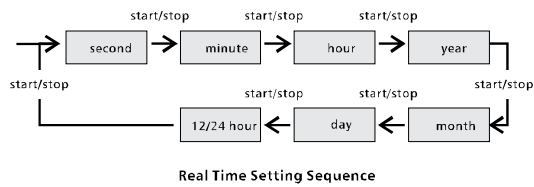
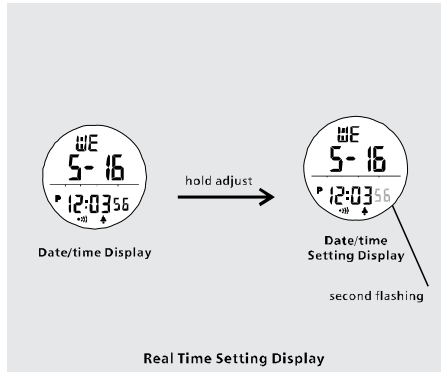
Basic Operation



CANYON CNS-SW6 is a multi-functional watch device that contains 4 functional modes including Real Time Mode, Alarm Time Mode, Chronograph Mode, and Timer Mode and 2 sensor modes including Altimeter Mode and Barometer Mode. Press **MODE** to cycle through 4 functional modes and **ALTI -BARO** to toggle between Real Time Mode and Sensor Modes.

Real Time Mode

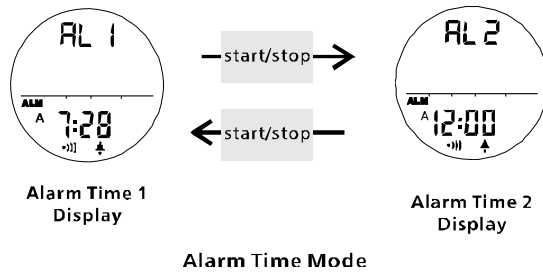
Time and Date Settings



- Press and hold **ADJUST** for 2 seconds to enter Settings Mode.
- Press **ST./STP.** to cycle through different digits and settings. Press **ALTI -BARO** to adjust values and switch between time formats.
- Press **ADJUST** to save modified settings and exit Settings Mode.

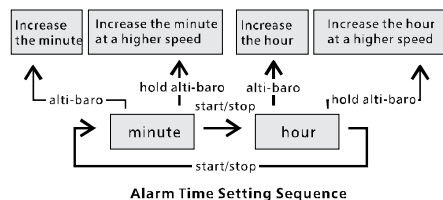
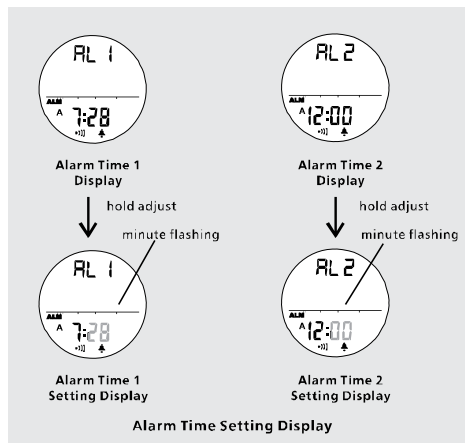
Alarm Time Mode

Enabling Daily Alarm/Hourly Chime



- Upon entering, Alarm Time Mode indicator **ALM** will be displayed at the side of screen.
- Press **ST./STP.** to switch between daily alarm1 and daily alarm2 display.
- Press **ALTI-BARO** to switch daily alarms on/off and hourly chimes at daily alarm1 or daily alarm2 display. A daily alarm indicator 📌 and/or hourly chime indicator 🔔 will be displayed on the screen when switched on.

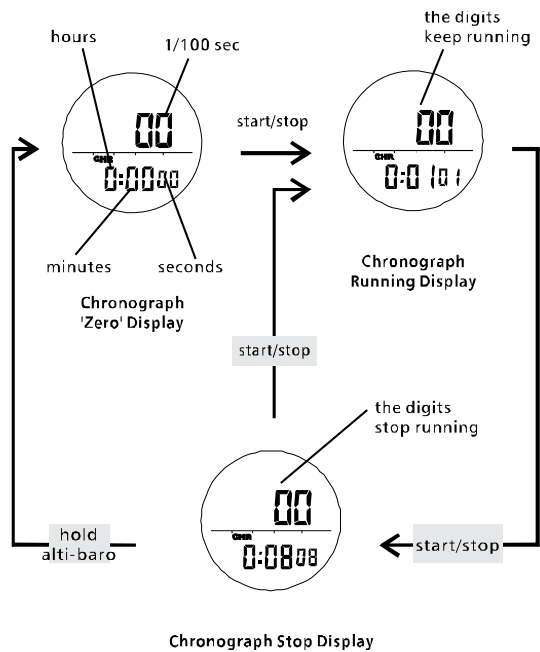
Alarm Settings



- Press and hold **ADJUST** for 2 seconds at Alarm1/2 display to enter Settings Mode.
- Press **ST./STP.** to shift through different digits and press **ALTI-BARO** to adjust values.
- Press **ADJUST** to save modified settings and exit Settings Mode.

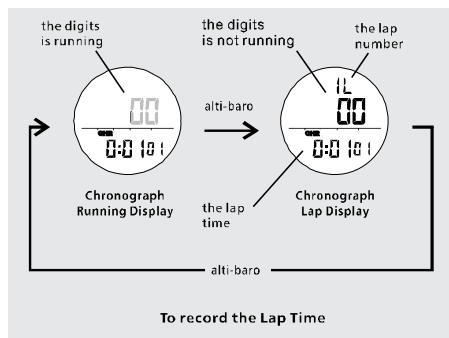
Chronograph Mode

Starting/Stopping Chronograph

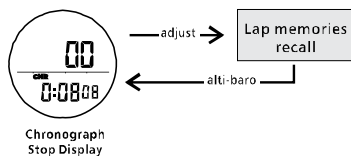


- Upon entering, the Chronograph Mode indicator **CHR** will be displayed at the side of screen.
- The device measures elapsed time and lap times.
- Press **ST./STP.** to start counting. Press the button again to stop counting and the elapsed time will be displayed on the screen. Press the button the third time to resume counting.
- Press and hold **ALTI-BARO** for 2 seconds to reset counter.

Recording/Recalling Lap Time



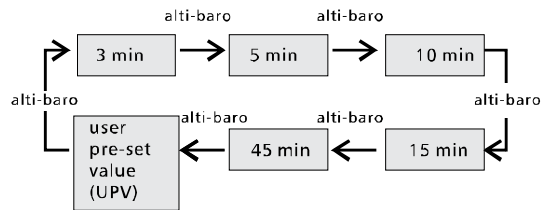
- Press **ALTI-BARO** while counting to display current lap time and press the button again to display current counting.
- Up to 10 lap times can be recorded.
- Press **ADJUST** to review recorded lap times when chronograph is stopped.
- Press and hold **ALTI-BARO** for 2 seconds to reset counter.



To recall the Lap Time

Timer Mode

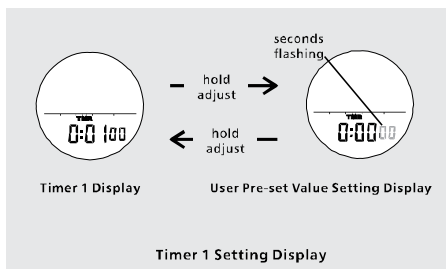
Selecting Starting Time



Timer Setting 1 Sequence

- Upon entering, the Timer Mode indicator **TMR** will be displayed at the side of screen.
- Press **ALTI-BARO** to select 1 of 4 preset starting time value and user preset starting time value.
- Press **ST./STP.** to start count down. The residual time will be displayed on the screen.
- Press **ST./STP.** to stop timer during count down. Press the button again to resume countdown.
- Press **ALTI-BARO** to reset count-down timer to target time.

Timer Settings

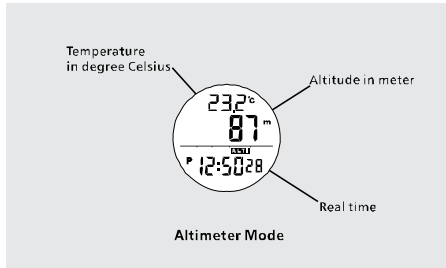


Timer 1 Setting Display

- Press and hold **ADJUST** for 2 seconds to adjust user preset starting time value.
- Press **ST./STP.** to shift through different digits and press **ALTI-BARO** to adjust values.
- Press **ADJUST** to save modified settings and exit Settings Mode.

Altimeter Mode

Operating Altimeter

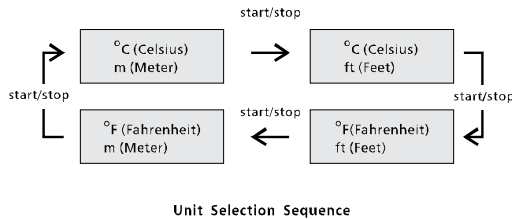


- Press **ALTI-BARO** at Real Time Mode to cycle through Altimeter Mode and Barometer Mode.
- The current temperature/altitude/ time is displayed at the top/ middle/bottom row of device screen.

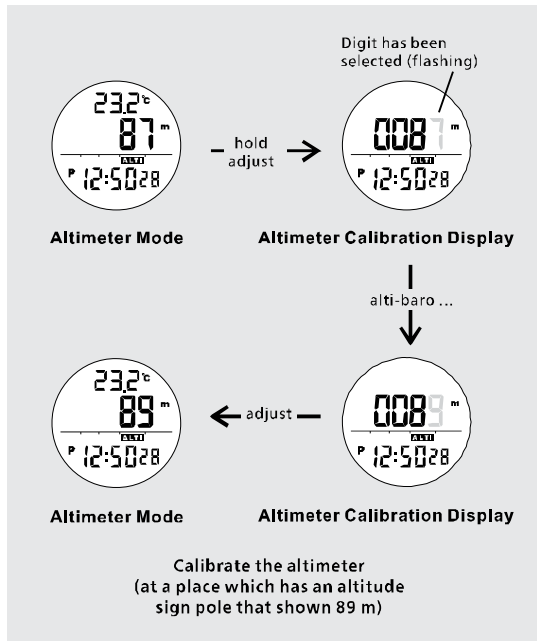
NOTE:

To obtain more accurate readings, please keep the device away from body which will minimize effect of body heat.

- Press **ST./STP.** to switch between measurement units including altitude units meter(m)/feet(ft) and temperature units (°C)/ (°F).



Absolute Altitude Settings



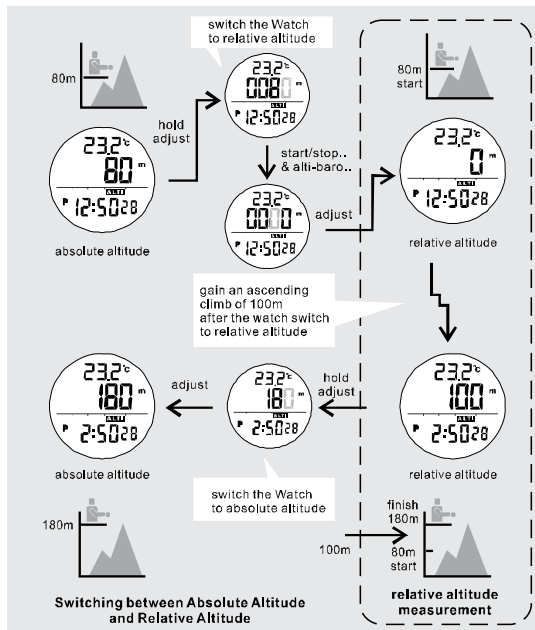
- Absolute altitude is the difference between current altitude and sea level (assuming that air pressure at sea level is 1013.21mbar)

NOTE:

A precise altitude indication such as sea level (0m) or an altitude sign pole is required before calibration.

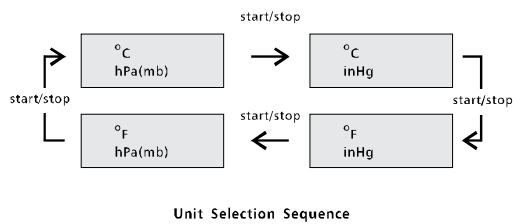
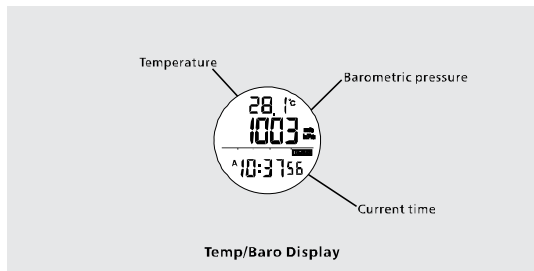
- Press and hold **ADJUST** for 2 seconds to adjust altitude.
- Press **ST./STP.** to shift through different digits and press **ALTI-BARO** to adjust values.
- Press **ADJUST** to save modified settings and exit Settings Mode.

Relative Altitude Adjustment



- Relative altitude is the difference between current altitude and the altitude of a specific altitude level.
- Press and hold **ADJUST** for 2 seconds to adjust altitude.
- Press **ST./STP.** to shift through different digits and press **ALTI-BARO** to adjust values to "zero".
- Press **ADJUST** to save modified settings and exit Settings Mode.
- To switch back to Altimeter with absolute altitude measurement, please refer to previous section to adjust altitude values.

Barometer Mode



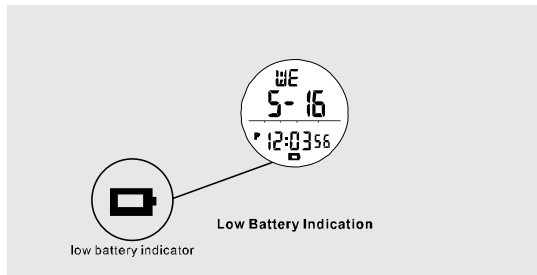
- Press **ALTI-BARO** at Real Time Mode to cycle through Altimeter Mode and Barometer Mode.
- The current temperature/pressure/time is displayed at the top/middle/bottom row of device screen.

NOTE:

To obtain more accurate readings, please keep the device away from body which will minimize effect of body heat.

- Press **ST./STP.** to switch between measurement units including pressure units mb/hPa / inHg and temperature units (°C)/ (°F).

Maintenance



- It is recommended to replace a new battery (CR-2032) when the low battery indicator appears on the screen display.