# 500 LAP STOPWATCH 

## Model No.: SL928M

## USER'S MANUAL

## INTRODUCTION

Congratulations on your purchasing the SL928M 500 Lap Stopwatch. A reliable timepiece for an active lifestyle, the SL928M is equipped with additional functions such as a multi-step pacer, count-down and count-up timer, and EL back light.

## MAIN FEATURES

Refer to (FIG.1).

## A. [ LAP/RESET ] BUTTON

Registers a lap or resets, reset stop watch and timer, changes or decreases a value
B. [-:-్. ] BUTTON

Operates the back light
C. [MODE ] BUTTON

Changes an operating mode or enters a setting procedure
D. [ START/STOP ] BUTTON

Starts or stops the stopwatch, timer or pacer, changes or increases a value
E. [ RECALL ] INDICATOR

Indicates the RECALL function is active

## F. [LAP] INDICATOR

Indicates the number of laps
G. $[$ (4)ง)) $]$ INDICATOR

Indicates the PACER mode

## H. [ 圆 ] INDICATOR

Indicates the TIMER mode

## I. [ < ] INDICATOR

Indicates the daily alarm is active

## J. [ SEGMENT ] INDICATOR

Indicates the number of segments in a counting
K. [-8.] INDICATOR

Indicates the AUTO LIGHT function is active
L. [ LAP ] INDICATOR

Indicates the lap time

## M. [ EFI ] INDICATOR

Indicates the split time

## N. [ * ] INDICATOR

Indicates the CHRONO mode

## O. [ CIDM ] INDICATOR

Indicates the accumulated time

## P. [ FREE ] INDICATOR

Indicates the effective memory left for laps

## Q. SAFETY CORD

Uses to secure the unit on hand or hanging the unit around the neck

## DISPLAY MODES

Refer to (FIG. 2).

## BACK LIGHT AND AUTO LIGHT

Refer to (FIG. 3).
Press [
 deactivate it. When the function is active, pressing any button will turn on the back light for five seconds.

## HOW TO SET THE CALENDAR CLOCK

Refer to (FIG. 4).

## Note:

a. Clock in either 24-hour or 12 -hour (with "a" and "p" indication) format.
b. Calendar year can be set between 2000 to 2099. The unit will automatically recognize the day of the week.
c. Minute digit will be auto-advanced by one digit if second is reset after 30 sec .

## HOW TO USE THE CHRONOGRAPH

Refer to (FIG. 5).

1. Press [ MODE ] to display the CHRONO mode.
2. To register a segment, press [ LAP/RESET ].
3. Press [ START] to start counting. The stopwatch can count up to 23 hours, 59 minutes and 59.99 seconds before starting from zeros again.
4. Press [ STOP ] to stop counting. To resume, press [ START]. A new lap count will start.
5. Or press [ LAP/RESET ]. The last lap number will appear and the LAP and SPLIT time display will freeze for 5 seconds. The [ ${ }_{2}$ ] indicator will flash indicating the stopwatch is still running in the background.
6. Press [STOP] to stop counting.
7. Repeat the last three steps to register other laps. The stopwatch can register up to 500 laps.
8. Press [LAP] after stopping to clear the display and register another segment.

## Note:

a. The stopwatch can register up to 99 segments.
b. 99 segments share with total 500 lap memories.
c. The effective memory left for laps will be reduced as the number of registered segments increased.
d. The free memory remained will be shown on the display when a segment is registered.
e. Chronograph mode can be run at the background when the stopwatch is started and go to the other display mode.
f. Stopwatch can still be operated of all segment or lap memory is being used up.

## HOW TO SELECT THE CHRONOGRAPH IN UNITS OF HOURS, MINTUES OR SECONDS

Refer to (FIG. 6).

## Note:

a. Four different chronograph units of display: hour:minute:second with $1 / 100$ sec. resolution, second with $1 / 100 \mathrm{sec}$. resolution; hour with $1 / 100000 \mathrm{hr}$ resolution and minute with $1 / 1000 \mathrm{~min}$ resolution.
b. Different segment can have different chronograph unit of display.
c. Within each segment it is allowed only one single unit of display.

## HOW TO RECALL CHRONOGRAPH RECORDS

Refer to (FIG. 7).

## Note:

a. The last recorded segment will be displayed with its time and date stamp when advance from chronograph mode.
b. Two beeping sounds will be heart to indicate the end of lap record for each segment.

## HOW TO ERASE CHRONOGRAPH RECORDS

Refer to (FIG. 8A / FIG. 8B).
Note: The record of the current running chronograpy cannot be deleted.

## HOW TO USE THE TIMER

Refer to (FIG. 9) for timer setting mode.
Refer to (FIG. 10) for timer running mode.

## Note:

a. There are three modes of operation can be chosen : CS (count down and stop), $\mathbf{C U}$ (count down and count up) or CR (count down, automatic reload and repeat).
b. The maximum count down or count up time is 23 hours, 59 minutes and 59 seconds. A pre-alert tone will be emitted at five second before completion of a count cycle and an alert tone will be emitted for 10 sec . upon the completion of a count cycle. Press any button to mute the alert tone.
c. Timer can be run at the background when the timer is started and go to the other mode of display.

## HOW TO USE THE PACER

Refer to (FIG. 11).

## Note:

a. Pacer range from 30 to 240 at five-step intervals, i.e. number of beeping sound to be heard will be range from 30 beep per minute to 240 beep per mintue.
b. Pacer can be run simultaneously with Chronograph mode. Beeping sound will be heard and flashing "PACER" icon will be seen during the stopwatch running mode if pacer is activated.

## HOW TO USE THE DAILY ALARM

Refer to (FIG. 12).

## Note:

a. The alarm will be automatically activated during the setting procedure.
b. When the alarm is active, an alert tone will go off at 30 seconds. Press any key to mute the tone.

## AUTO RETURN

In all setting procedures, the unit will automatically save all changes and return to the previous operating mode if no button is pressed for 30 seconds.

## HOW TO USE THE SAFETY CORD

Refer to (FIG. 13).

1. Thread the safety cord through the safety cord holder on the unit.
2. Loop and tighten the cord until it is in place.

## BATTERY INFORMATION

Refer to (FIG. 14).
The unit uses a CR2032 lithium 3V battery, which is installed in the factory for you. Under normal circumstances, the battery is good for years. Should you need to change the battery,

1. Open the battery compartment door.
2. Insert the battery strictly according to the polarities shown therein.
3. Replace the battery compartment door.

## Note:

Change the battery when the display becomes dim.

## PRECAUTIONS

This unit is engineered to give you years of satisfactory service if handled carefully.

1. Do not immerse the unit in water.
2. Do not clean the unit with abrasive or corrosive materials.
3. Do not subject the unit to snow or excessive force, shock, dust, temperature or humidity.
4. Do not tamper with the unit's internal components.

## SPECIFICATIONS

Real time clock
Stop watch
Timer:
Pacer
Power
Operating temperature
Storage temperature
Weight
: 12/24 hour with hour/minute/second
: 00:00:00 to 23:59:59 (hrs:min:sec)
: 00:00:00 to 23:59:59 (hrs:min:sec)
: 30-240 beeps per minute
: 1pcs CR2032 3V battery
: $-10^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}\left(14^{\circ} \mathrm{F}\right.$ to $\left.122^{\circ} \mathrm{F}\right)$
: $-20^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F}\right.$ to $\left.140^{\circ} \mathrm{F}\right)$
: 52 g (including battery)

GB

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|  | $80$ | －FAST ADVANCE |

$\underline{F}$
LEGENDE $:$ ITALIQUES - APPUYER

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－BLINKT
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LEGENDA ：CORSIVO－PREMERE
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LEGENDAS ：ITÁLICO－PRESSIONAR
ITÁTICO－RESSIONAR DURANTE DOIS SEGUNDOS

－LUZ INTERMITENTE
－AVANÇAR RAPIDAMENTE

