BICYCLE COMPUTER
SUNDING SD-560A (15Functions)

FUNCTIONS
- SPD CURRENT SPEED
- ODO ODOMETER (TOTAL DISTANCE)
- DST TRIP DISTANCE
- MXS MAXIMUM SPEED
- AVS AVERAGE SPEED
- TM ELAPSED TIME
- RPM ROTATION PER MINUTE
- CLK CLOCK (12H/24H)
- SCAN () ICON
- A~AV~ Comparator
- SETTING SPEED SCALE (km/m/h).
- SETTING TYRE CIRCUMFERENCE(60cm~229cm).
- SETTING THE LAST VALUE OF ODOMETER.
- FREEZE FRAME MEMORY

Battery Installation
Remove the battery cover from the bottom of the computer using a flat blade screwdriver. Install an AG10 battery with the positive (+) pole facing the battery cover and replace the cover. Should the LCD show irregular figures, take out the battery and install again.

Speedometer Sensor
The sensor wire up the fork blade, using tie wraps to secure it at the bottom and crown. Wire must not hang loosely. Leaving enough slack to allow free movement of the front wheel, route the remaining wire around the front brake cable and to the handlebar. Excess wire should be carefully looped and secured to the stem with a tie wrap.

Km/Mile Selection
After installing the battery within 15 seconds (It enters automatic cycle after 15 seconds), the mainframe display km/h, press SET button to choose km/h or m/h. Range of speed recording: 0-99.9km (m)/h.

Press MODE button to enter Wheel size input mode.

Wheel Size Input
The mainframe display 3 flickering number, choose needed parameter according to the following diagram, press the SET button to input (keep pressing SET to input quickly), press MODE button to confirm. The circumference varies between 60cm-229cm, default mainframe display is 208cm.

Press MODE button to enter DST mode.

Tyre type(diameter) Tyre Circumference
20" 160
22" 176
24" 192
26" (650c) 207
26.5" (Tubular) 211
26.6" (700c23c) 212
26.8" (700c25c) 214
27" (700c32c) 216
28" (700x1.0) 224

A TB 24" x 1.75 189
A TB 26"x1.4 200
A TB 26"x1.5 203
A TB 26"x2 (650B) 210
27" x 216
27" x 1/4 216

Clock (12H/24H)
Clock mode: Press SET and MODE button at the same time, the number indicating HOUR start to flash, press the SET button to adjust hour, then press the MODE button, the number indicating MINUTE start to flash, press the SET button to adjust minute, press the MODE button to go back. 12H/24H mode: The mainframe display 24H originally, press SET button for 6 seconds, the character "R (P)" appear on the bottom line, the mainframe goes to “12H”, again press the SET button for 6 seconds, “R (P)” disappear and back to “24H” mode. Press the MODE button to enter “)” (SCAN) mode.

Scan
In “)” (SCAN) mode: Screen display ODO, DST, MXS, AVS, TM, RPM, CLK every 4 seconds.

Freeze Frame Memory
In any mode of DST, MXS, AVS, TM, computer display with km/h(m/h) flashing, means it is recording cycle movement, press the SET button under this condition, Freeze Frame Memory will lock the DST, MXS AVS, TM records. Press the MODE button to read these locked records. Press the SET and MODE buttons simultaneously to clear the Freeze Frame Memory to 0. This is particularly useful to record the information of sports competition.

Malfunction and Problem

Malfunction
- No speedometer reading
- Improper magnet/sensor alignment
- Slow display response
- Temperature exceeds operating limits (0~55 °C).
- Black display
- Temperature too high, or put in direct sunlight for too long time. Should take back to shadow for a period.
- Weak display
- Poor battery contacts or dead battery.
- Display shows irregular figures
- Take out battery and reinstall it after 10 seconds.

Accessories