Sunding Bicycle Computer
SD-548C (14Functions)

FUNCTIONS
- SPD CURRENT SPEED
- ODO ODOMETER (0.001~99999km/m)
- DST TRIP DISTANCE
- MXS MAXIMUM SPEED
- AVG AVERAGE SPEED
- TM ELAPSED TIME
- CLK CLOCK (12H/24H)
- SCAN
- -- COMPARATOR
- SETTING SPEED SCALE (km/h,m/h)
- SETTING TYRE CIRCUMFERENCE : (0mm ~ 9999mm)
- SETTING THE LAST VALUE OF ODOMETER/ODO
- FREEZE FRAME MEMORY
- AUTO ON/OFF

Computer Battery Installation
Remove the battery cover from the bottom of the computer by using a flat blade screwdriver, install one CR2032 battery with the positive (+) pole facing the battery cover and replace the cover. Should the LCD show irregular figures, take out the battery and reinstall it.

Sensor Transmitter Battery Installation
Remove the battery cover from the bottom of the computer by using a flat blade screwdriver, install one 23A 12V battery with the positive (+) pole facing the battery cover and replace the cover. Should the LCD show irregular figures, take out the battery and reinstall it.

Sensor Transmitter
Attach the sensor transmitter to the left fork blade, the distance between computer and the sensor can not exceed 60cm, the closer the better. Using the shims to adjust the diameter, and using the cable ties(show below) to tie it with the fork. Position the sensor transmitter and magnet as shows, make sure that the arc of the magnet intersects the alignment mark on the sensor transmitter with 1.5mm clearance.

Mounting Shoe
Attach the mounting shoe with the cable ties to the handlebar, adjust the mounting shoe on the handlebar with the shims to hold its position.

Computer
Attach the computer to the mounting shoe by sliding the unit until it snaps firmly into its position. To remove it, press the button on it in the opposite direction.

Speed is shown all the time on the screen, its maximum reading is 99.9km/h(m/h), and it’s accurate to +/- 0.1km/h (m/h).

Wheel Size Input
'2060' appears on the screen when the battery has been installed, with one figure flashing, choose the correct wheel circumference from the table below,Press RIGHT button to advance digits as needed and LEFT button to confirm and advance. (The circumference ranges 0mm~9999mm), press LEFT button to enter KM/M mode.

Pressing the RIGHT button to choose km/h or m/h. Press the LEFT button to enter CLOCK mode.

CLK Mode (12H/24H)
In CLOCK Mode, press the LEFT button for 3 seconds to enter 12/24H selection. Re-press the LEFT button for 12/24 exchanging. Press the RIGHT button to enter Hour setting mode, when the figure indicating HOUR start to flash, press the LEFT button to adjust it.

Continue to press the RIGHT button to enter Minute setting mode, when the figure indicating MINUTE start to flash, press the LEFT button to adjust it and RIGHT button to confirm, press the RIGHT button again to ODO mode.

Max Speed (MXS)
In MXS mode, maximum speed is indicated on the bottom line. Press the LEFT button for 5 seconds to clear the records of MXS,DS,AVS and TM.

Press the RIGHT button to enter AVS mode.

Average Speed
In AVS mode, average speed is indicated on the bottom line. Press the LEFT button for 5 seconds to clear the records of AVS,DS,AVS and TM.

Press RIGHT button to enter TM mode.

Malfunctions and Problems

Reset of Mileage Parameter
In ODO mode, press and hold both RIGHT and LEFT button simultaneously for 3 seconds to clear the tire circumference and (km/m) setting. The user need to reset the tire circumference and (km/m), the original ODO value and CLOCK will remain unaffected.

Wheel Size Input
'2060' appears on the screen when the battery has been installed, with one figure flashing, choose the correct wheel circumference from the table below,Press RIGHT button to advance digits as needed and LEFT button to confirm and advance. (The circumference ranges 0mm~9999mm), press LEFT button to enter KM/M mode.

Pressing the RIGHT button to choose km/h or m/h. Press the LEFT button to enter CLOCK mode.

Sleep Mode
If no signal has been inputted for 300 seconds, computer will enter into Sleep Mode, and CLK value remains. It will turn back to the former mode with all the data collected when any signal is inputted or any button is pressed.

FREEZE FRAME MEMORY
Press the LEFT button in any time will enter into freeze frame memory mode. Flashing TM data will appear on the screen. Press the RIGHT button to view the records of DST, MXS, AVS and TM.

Buttons Instruction
Press the LEFT button to enter CLOCK Mode. Press the RIGHT button to enter ODOMETER.

Temperature too high, or put in direct sunlight for too long time. Need take back to shadow place for a period.

Display Abnormal figures
Too much Electromagnetic interference around

Improper input, such as wheel circumference.

Improper magnet/sensor alignment
Distance between computer and sensor transmitter exceed 60cm
Low battery voltage of sensor transmitter or computer.

No speedometer
Temporary error, need to re-check the speedometer.

Inaccurate value is indicated
Too much Electromagnetic interference around

Temperature exceeds operating limits(0℃~55℃).

Black display
Temperature too high, or put in direct sunlight for too long time.

Operational error, such as wheel circumference.

Sensor without reaction
Put off the insulation film of the sensor transmitter

Tire circumference and (km/m), the original ODO value and CLOCK will remain unaffected.

ODO   ODOMETER

(0.00
1~99999km/m)

DST   DISTANCE

MXS   MAXIMUM SPEED

A VS   AVERAGE SPEED

TM   ELAPSED TIME

ODO Mode, press the LEFT button for 2 seconds to set the ODO value, its initial value is 0.00. When one figure flashing, press RIGHT button to adjust it and LEFT button to confirm it and start to set the next

Display shows irregular figures
Take out battery and re-install it after 10 seconds.

ACCESORIES

MOUNTING SHOE

SUNTING CYCLE COMPUTER

FREEZE FRAME MEMORY

Temperature too high, or put in direct sunlight for too long time. Need take back to shadow place for a period.

No speedometer
Temporary error, need to re-check the speedometer.

Inaccurate value is indicated
Too much Electromagnetic interference around

Temperature exceeds operating limits(0℃~55℃).

Black display
Temperature too high, or put in direct sunlight for too long time.

Operational error, such as wheel circumference.

Sensor without reaction
Put off the insulation film of the sensor transmitter

Tire circumference and (km/m), the original ODO value and CLOCK will remain unaffected.

ODO   ODOMETER

(0.00
1~99999km/m)

DST   DISTANCE

MXS   MAXIMUM SPEED

A VS   AVERAGE SPEED

TM   ELAPSED TIME

ODO Mode, press the LEFT button for 2 seconds to set the ODO value, its initial value is 0.00. When one figure flashing, press RIGHT button to adjust it and LEFT button to confirm it and start to set the next

Display shows irregular figures
Take out battery and re-install it after 10 seconds.

ACCESORIES

MOUNTING SHOE

SUNTING CYCLE COMPUTER