**BCYCLE COMPUTER (SD-331) (14 Functions)**

**FUNCTIONS**
- Current Speed
- ODO (ODometer) (000.0 - 9999.99m/km)
- DST (Distance)
- MAX (Maximum)
- AVE (Average)
- TM (Elapsed Time)
- CLK (Clock)
- SCAN
- FREEZE FRAME MEMORY
- SETTING SPEED SCALE
- SETTING TYRE CIRCUMFERENCE: (0mm - 9999mm)
- SETTING THE LAST VALUE OF ODOMETER
- AUTO O/N

**Battery Installation**
Remove the battery cover from the bottom of the computer by using a flat blade screwdriver, install an AG13 battery with the positive (+) pole facing the battery cover and replace the cover. Should the LCD show irregular figures, take out the battery and re-install it.

**Speedometer Sensor**
Attach the speedometer sensor bracket to the left fork, using the clamps to adjust the diameter, and using the cable ties to tie it with the fork. Position the sensor and magnet as shown; make sure that the arc of the magnet intersects the alignment mark on the sensor with firm clearance.

**Mounting Shoe**
Attach the mounting shoe with the cable ties to the handlebar, adjust the mounting shoe on the handlebar with the clamps to hold it in position.

**Sensor Wiring**
Breathe the sensor wire up the fork head tube, using cable ties to secure it at the bottom and crown to avoid it hinder the movement of the front wheel.

**Computer**
Attach the computer to the mounting shoe by sliding the unit until it snaps fully into its position. To remove it, press the button on in the opposite direction. To check for proper speed function and sensor alignment, spin the front wheel with computer in speed mode. Adjust the position of sensor and magnet when there is no or weak reaction.

**Wheel Size Input**
2000... 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 0 - 9999mm) press LEFT button to enter MMM mode.

**Speedometer**
It is shown all the time on the screen, its maximum reading is 99.9km/h (mph), and it's accurate to ±0.1km/h (mph).

**Speed Comparator**
During setting, “<” indicates the current speed is higher or lower than average speed (AVS).

**Odometer**
In ODO mode, the total distance is indicated on the screen, its mileage range is 0.01 - 999999km. The display will be back to 0 when value exceeds its maximum limit, press the RIGHT button to enter DST mode.

**Trip Distance (DST)**
In DST mode, the distance for one trip is indicated on the bottom line: DST ranges 0 - 99999km, when the value exceeds the range limit, it remains “0” automatically. Both the time and distance will be cleared when the trip on the top exceed the range limitation.

**Setting the Last Value of Odometer**
In ODO mode, maximum speed is indicated on the bottom line. Press the LEFT button for 5 seconds to clear the records of AVS, DST, MXS.

**MAX Speed**
In DST mode, average speed is indicated on the bottom line. Press the LEFT button for 5 seconds to clear the records of AVS, DST, MXS.

**Trip Time**
In DST mode, current time is indicated on the bottom line: DST ranges 0:00.00 - 99:59.59. It will be back to 0 when value exceed the limits.

**SCAN**
In Scan mode, DST, MXS, AVG and TM mode are indicated in turn every 4 seconds.

**Sleep Mode**
If no signal has been inputted for 300 seconds, computer will enter Sleep Mode; CLK value remains. It will turn back to the former mode with all the data collected then 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, AVG and TM. Press the LEFT button to exit it.

**Buttons Instructions**
Press the RIGHT button to choose any mode below: ODO, DST, MXS, AVG, TM, SCAN (DST, MXS, AVG, TM) and CLOCK. It’s unnecessary to press the LEFT button except choosing the Freeze frame Memory mode.

In Freeze Frame Memory mode, press the RIGHT button, several data will display, press LEFT button to turn back to other modes.

**Malfunctions and Problems**

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<td>Error display</td>
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**Accessories**

![BCYCLE COMPUTER (SD-331) (14 Functions)](image1)

![BCYCLE COMPUTER (SD-331) (14 Functions)](image2)

![BCYCLE COMPUTER (SD-331) (14 Functions)](image3)