ASSIZE 8 Functions wireless cyclo computer

- Please read this manual thoroughly before attempting to fit or use the computer. Keep this manual safe for future reference.
- Please check the photo on back side and make sure you have all the listed parts as follows :
  1) Cycle Computer
  2) Fitting Bracket (H)
  3) Wheel magnet with fitting screw (F,G)
  4) Cable ties (A,B)
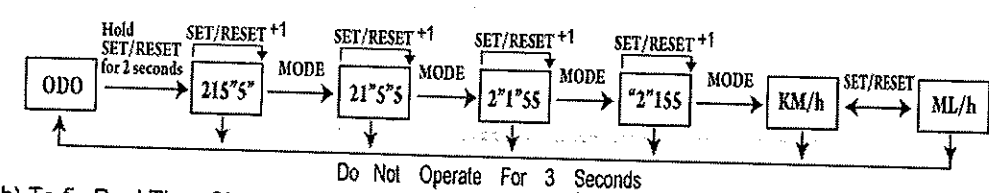 5) Rubber pad inserts (D,I)
  6) TX sensor (C)

• FEATURES/FUNCTIONS

FEATURES / FUNCTION	SYMBOL	DETAILS
Current Speed	BIKE LOGO	KM or Miles
Elapsed Time	TM	Hours / Mins / Secs
Trip Distance	DST	Shown in KM or Miles as selected
Odometer	ODO	Accumulated Total Distance
Maximum Speed	MAS	Shown in KM or Miles as selected
Average Speed	AVS	Shown in KM or Miles as selected
Clock	CLOCK LOGO	Real Time Clock
Scan	SCAN	Scans all Features

Battery: COMPUTER-- CR2032*1PCS
Wheel size setting 1000~3999 mm
Auto Power Off
Operating Temperature 0°c ~ 55°c

TX SENSOR: LR44*2 PCS
Initial Wheel Size : 2155 mm
Distance unit : KM
Storage Temperature -20°c ~ 60°c

• INSTALLATION
• POWER ON:
Please press any keys to power on and start the computer
• POWER OFF:
The computer will power off automatically if there is no any riding or operations in 4 minutes.
- Please note diagram on back side.
- Sensor must be mounted on front fork and magnet on the front wheel spoke. (7,8,9,10,11,12)
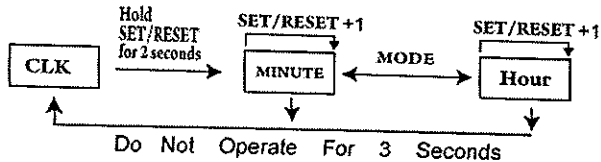
a) To fix Wheel Size and KM or Miles Calibration :
Press MODE key until ODO symbol is in view. Hold set/reset key for 2 seconds, then press set/reset key repeatedly until the wheel size you require is shown. When wheel size is correct, press MODE key again, KM/h or ML/h symbols will then flash. Press set/reset key again until correct calibration is shown, this will self set in 3 seconds.
Now you have set wheel size and distance calibration.
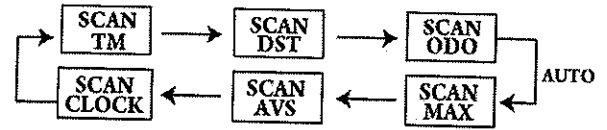

b) To fix Real Time Clock
To set hours & minutes, press MODE key until clock symbol and time are displayed – Hold set/reset key for 2 seconds, minute symbol flash then press set/reset key repeatedly until correct minutes are displayed, while minute symbol is flashing, press MODE key again, hours will then flash, press set/reset key until correct hour is shown – this will self set within 3 seconds.
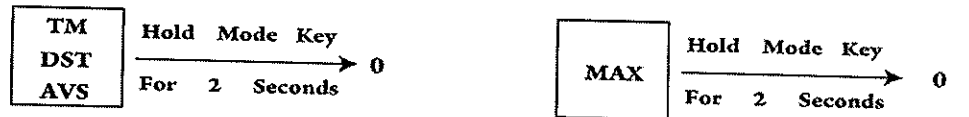

c) Scan Mode
This mode sets the computer to scan through all functions while operating – to set, press MODE key until SCAN symbol is visible.
Once you begin riding, all features will be activated

d) Re-setting Computer Readings
Use MODE key to display each feature, while feature is displayed press set/reset key which will clear the memory. To use this feature the scan mode must be switched off Odometer memory should be retained as this is total distance covered

• TROUBLESHOOTING

PROBLEM	CHECK	REMEDY
NO LCD DISPLAY	Is the battery dead or incorrectly installed 1. Check if wheel calibration size is correct	Replace battery or make sure the battery pole is in correct position
NO CURRENT SPEED READING	2. Is the distance between computer and sensor to far? 3. Is the computer installed at correct angle? 4. Is the clearance between the magnet and sensor too great or the magnet pass the sensor zone? 5. Is the battery on sensor or on computer weak? weak	1.To re-calibrate please study set up procedure 2. Reduce the distance the distance between computer and sensor. 3. Adjust the computer with its bottom surface facing the sensor. 4. Adjust the positions of the magnet and sensor. 5. Replace new one.
RANDOM LCD DISPLAY	Is computer set on scan mode?	If not set on scan, re-set computer according to start up instructions
LCD DISPLAY IS DARK	Has the main unit been in direct sunlight for long period ?	Remove main unit from bracket and place in a cool shaded area to enable the LCD to recover, replace battery if necessary

CAUTION :
- The interference may occur under following conditions and resulting malfunction.
  (1). Close to a second bicycle with wireless computer.
  (2). Close to a TV, radio, motor, radar base.
- Don't operate the computer under water.

ASSIZE
8 FUNCTIONS
WIRELESS CYCLO COMPUTER
- Digital design.
- (more stable than analog design)
- Excellent noise immunity.
- Low power consumption.
- Battery long life.