

CATEYE STRADA DOUBLE WIRELESS CYCLOCOMPUTER CC-RD400DW

C€0678①

U.S. Pat. Nos. 5236759/6957926 Pat./Design Pat. Pending Copyright© 2011 CATEYE Co., Ltd. CCRD4DW-110930 066600620 **3**

MARNING / CAUTION

ENG

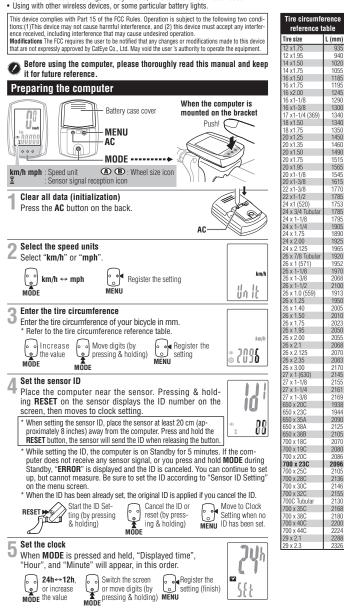
- Do not concentrate on the computer while riding. Ride safely!
 Install the magnet, sensor, and bracket securely. Check these periodically.
 If a child swallows a battery, consult a doctor immediately.
 Do not leave the computer in direct sunlight for a long period of time.
 Do not disassemble the computer.
 Do not drop the computer to avoid malfunction or damage.

- Do not drop the computer to avoid manufaction or damage.
 When using the computer installed on the bracket, change the **MODE** by pressing on the three dots below the screen. Pressing hard on other areas can result in malfunction or damage to the computer.
 Tighten the dial on the FleXTight bracket by hand only. Over-tightening can damage the bracket threads.
 When cleaning the computer, bracket and sensor, do not use thinners, benzene, or alcohol.
 Dispose of used batteries according to local regulations.
 LCD screen may be distorted when viewed through polarized sunglass lenses.

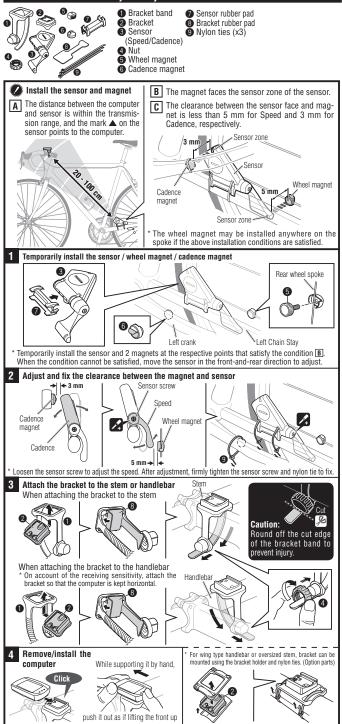
Wireless Sensor

- In order to prevent any interference with the sensor signal, the transmission range is designed to be 20 to 100 cm, in addition to use of the ID code. (This receiving range is only a reference.) Please note the following points.

- To use this unit, the sensor ID has to be set.
 Two different IDs, IDI and ID2, can be registered to this unit, which are identified automatically.
 The computer cannot receive the signal when the distance between the sensor and computer is too long. Temperature drop and battery drain may worsen the receiving sensitivity even if they are within the transmission range
- Interference may occur, resulting in incorrect data, if the computer is:
- Near a TV, PC, radio, motor, or in a car or train.
 Close to a railroad crossing, railway tracks, TV stations and/or radar base.



How to install the unit on your bicycle



After installment, check that the speed is displayed when gently turning the rear wheel, whereas the cadence (C) is Alter Instalment, order and the speed is support which generating the sense of the sensor ID has not been set, set the ID according "Sensor ID setting" on the menu screen.

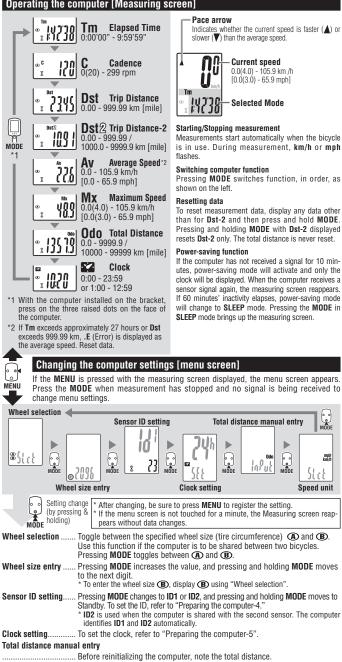
or increase MODE the value

Measure wheel circumference (L) of your bike To get the most accurate calibration do a wheel roll out. With the valve stem perpendicular to the ground, mark the pavement at the valve stem. With the riders weight on the bike, roll the wheel one fire revolution in a straight line and mark the ground when the valve stem is perpendicular to the ground again. Measure the distance in millimeters. This is the most accurate wheel calibration number.



CC-RD400DW

Operating the computer [Measuring screen]



This reading will later allow you to enter the total distance manually. Sneed unit . Pressing MODE toggles between km/h and mph.

Maintenance

To clean the computer or accessories, use diluted neutral detergent on a soft cloth, and wipe it off with a dry cloth

Push

Seal

CR2032

CR2032

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Replacing the battery

Computer

Replace the battery when the digit of the selected Mode flashes. Install a new lithium battery (CR2032) with the (+) side facing upward. Then reinitialize the computer referring to "Preparing the computer

* When the battery is installed, place the seal with the "TOP" side up ward

Sensor

Replace the battery when the Speed digit flashes. After replacement, check the positions of the sensor and magnet.

After the battery is replaced, ID setting is required again. For details, refer to "Sensor ID setting" on the menu screen.



MODE does not work when the computer is mounted on its bracket.

eck that there is no dirt between the bracket and the compute Wash off the bracket with water to get rid of any dirt, and to ensure that the computer slides in and out smoothly.

The Sensor signal reception icon does not flash (the speed or cadence is not displayed). Move the computer near the sensor, and turn the rear wheel or crank. If the Sensor signal reception icon flashes, this trouble may be due to battery drain, not any malfunction. *Set the sensor ID*.

Set the ID according to "Sensor ID setting" on the menu screen. Check that the clearance between each sensor and magnet is not too large. (Clearance: less than 5 mm for Speed, and 3 mm for Cadence)

Check that the magnet goes through the relevant sensor zone.

Adjust the positions of the magnet and sensor.

Check that the distance between the computer and sensor is correct (Distance: within 20 to 100 cm) Install the sensor within the specified range.

Is the computer or sensor battery weak? In winter, battery performance diminishes. Replace with new batteries. After replacement, follow the procedure "Replacing the battery."

No display

in the computer run down?

Replace it. Then reinitialize the computer referring to "Preparing the computer"

Incorrect data appear. Reinitialize the computer referring to "Preparing the computer"

Specification	
BatteryComputer	: Lithium battery (CR2032) x 1
Sensor	: Lithium battery (CR2032) x 1
Battery life Computer	 Approx. 1 years (If the computer is used for 1 hour/day; the battery life will vary depending on the conditions of use.)
Sensor	: Approx. 6 months (If the computer is used for 1 hour/day; the battery life will vary depending on the condi- tions of use.)
*This is	the average figure of being used under 20 °C temperature and the distance between the computer
and the	e sensor is 100 cm.
Controller8-bite, 1-	chip microcomputer (Crystal controlled oscillator)
DisplayLiquid cr	/stal display
SensorNo contac	ut magnetic sensor
Transmission distance Between 2	20 and 100 cm
Wheel circumference range	
0100 mm	- 3999 mm (Default figure A: 2096 mm, B: 2096 mm)
	D4 °F (0 °C - 40 °C) (This product will not display appropriately when exceeding the Working Temperature
	ow response or black LCD at lower or higher temperature may happen respectively.)
Dimensions/weight Computer	r : 1-53/64" x 1-7/32" x 5/8" (46.5 x 31 x 16 mm) / 0.78 oz (22 g)
Concor	1 C2/C4 ² v 2 FE/C4 ² v 4E/C4 ² (E0 E v 72 E v 17 7 mm) (Evoluting the arm) (1 0C as (20 a)

Sensor : 1-63/64" x 2-55/64" x 2-55/64" (50.5 72.5 x 17.7 mm) (Excluding the arm) / 1.06 oz (30 g) *The factory-loaded battery life might be shorter than the above-mentioned specification. *The specifications and design are subject to change without notice.



LIMITED WARRANTY

mph km/h

2-Year Computer only

(Accessories/Bracket sensor and Battery Consumption excluded) CatEye cycle computers are warranted to be free of defects from materials and workmanship for a period of two years from original purchase. If the product fails to work due to normal use, CatEye will repair or replace the defect at no charge. Service must be performed by CatEve or an authorized retailer. replace the detect at no charge. Service must be performed by Cately or an authorized retailer. To return the product, pack it carefully and enclose the warranty certificate (proof or purchase) with instruc-tion for repair. Please write or type your name and address clearly on the warranty certificate. Insurance, handling and transportation charges to CatEye shall be borne by person desiring service. For UK and REPUBLIC OF IRELAND consumers, please return to the place of purchase. This does not af-

fect your statutory rights.

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