**WARNING / CAUTION**

- Do not concentrate on the computer while riding. Ride safely!
- Install the magnet, sensor, and bracket securely. Check them periodically.
- If a child swallows a battery, consult a doctor immediately.
- Avoid having the computer in direct sunlight for unnecessary or extended periods.
- Do not disassemble the computer.
- Do not drop the computer. Doing so may result in a computer malfunction 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.
- Never place the computer on a metal surface. If you do, the contact points will conduct electricity, discharging the battery.
- When cleaning the computer, bracket, and sensor, do not use thinners, benzene, or alcohol.
- Dispose of used batteries according to local regulations.
- Tighten the dial on the Flex-Tight bracket by hand only. Over-tightening can damage the bracket threads.
- Never place the computer on a metal surface. If you do, the contact points will conduct electricity, discharging the battery.
- When attaching the bracket to the stem, ensure that the cable does not get caught in the stem.
- Caution: Round off the cut edge of the bracket band to prevent injury.
- The clearance between the sensor surface and the magnet must not exceed 5mm.
- The magnet should pass through the sensor line.
- * You can also use ties (in place of sensor rubber band) to secure the sensor.
- Install the sensor
- * After installation, rotate the front wheel gently to check that the speed is displayed on the computer. If the speed is not displayed, check that conditions A and B are satisfied.

### How to install the unit on your bicycle

1. **Attach the bracket to the stem or handlebar**
   - When attaching the bracket to the stem
     - Caution: Tighten the bracket, ensuring that the cable does not get caught in the stem.

2. **Wrap the cable around the front brake cable**
   - Caution: Turn the handlebar to make sure wire does not hinder full rotation.

3. **Install the sensor and magnet**
   - The magnet should pass through the sensor line.
   - * Refer to the tire circumference reference table.

4. **Set the clock**
   - When MODE is pressed and held, "Displayed time", "Hour", and "Minute" will appear, in this order.

### Preparing the computer

1. **Clear all data (initialization)**
   - Press the AC button on the back.

2. **Select the desired speed units**
   - Select "km/h" or "mph".

3. **Enter the tire circumference**
   - Enter the tire circumference of your bicycle in mm.

4. **Set the clock**
   - When MODE is pressed and held, "Displayed time", "Hour", and "Minute" will appear, in this order.
Troubleshooting

MODE does not work when the computer is mounted on its bracket.
Check that there is no dirt between the bracket and the computer.
Wash off the bracket with water to get rid of any dirt, and to ensure that the computer slides in and out smoothly.

Speed and distance are not displayed. (Touch a metal item against two contact points of the computer several times to create a short circuit while observing the display. If a numeric value appears, this signifies that the computer is functioning normally.)
Is the clearance between the sensor and magnet too great? (must be $\leq 5$ mm)
Does the magnet pass through the sensor line?
Adjust the positions of the magnet and sensor.
Is there any foreign matter (which would prevent a clean contact) on the contact points of the computer and/or bracket?
Clean the contact points.
Check that no wire cable is worn or broken. Even with a normal appearance, it may be that a wire cable could be broken internally.
Replace the bracket sensor set.

No display.
Is battery 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”.

Specifications

- Battery: Lithium battery (CR1620) x 1
- Battery life: Approx. 3 years (Using the battery one hour a day; the battery life will vary with the conditions of use.)
- Controller: 4-bit, 1-chip microcomputer (Crystal controlled oscillator)
- Display: Liquid crystal display
- Sensor: No contact magnetic sensor
- Wheel circumference range: 0100 mm - 3999 mm (Default figure A: 2096 mm, B: 2096 mm)
- Working temperature range: $32^\circ$F - $104^\circ$F ($0^\circ$C - $40^\circ$C) (This product will not function appropriately when exceeding the Working Temperature range. Slave response or black LCD at lower or higher temperature may happen respectively.)
- Dimensions/weight: $1-5/32'\times 7-3/32'\times 16/32'(46.5 x 31 x 15 mm) / 0.63 oz (18 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

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 CatEye or an authorized retailer.
Return the product, pack it carefully and enclose the warranty certificate (proof or purchase) with instruction for repair. Please write or type your name and address clearly on the warranty certificate.
Service must be performed by CatEye or an authorized retailer.
The warranty period begins 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 CatEye or an authorized retailer.
Return the product, pack it carefully and enclose the warranty certificate (proof or purchase) with instruction 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 affect your statutory rights.

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Replacing the battery
If the display appears faded, replace the battery.
Install a new lithium battery (CR1620) with the (+) side facing upward. Then reinitialize the computer referring to “Preparing the computer”.
Caution: When closing the battery case cover, make sure that the rubber packing is properly seated to ensure that a waterproof seal is maintained.
* A precision screwdriver is required to replace the battery.