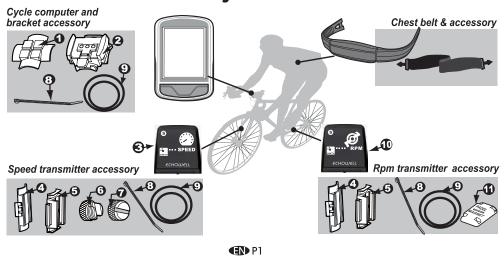
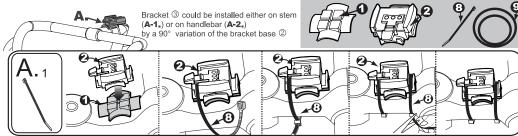
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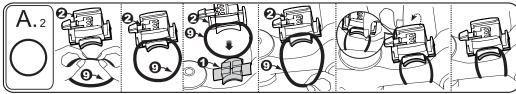
Installation accessory



Bracket installation (A)

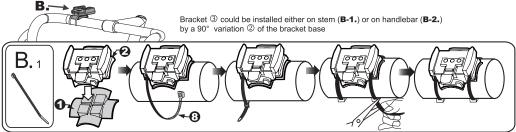


1. Option Cable tie (8) should be well cut and hidden to avoid any injury when sliding unit on.

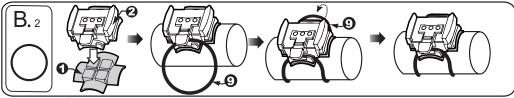


2. Option O-ring 9 please refer to figure (2.)

Bracket installation (B) B.→

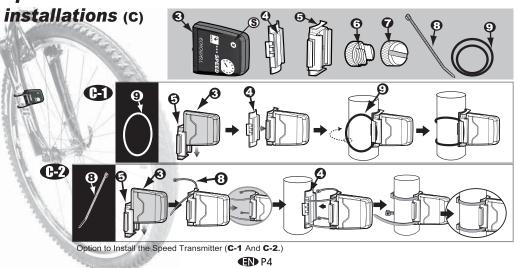


1. Option Cable tie 8 should be well cut and hidden to avoid any injury when sliding unit on.



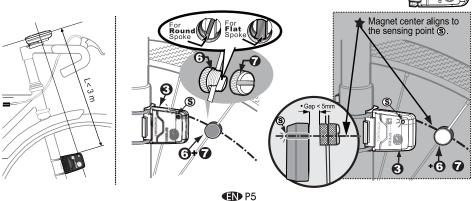
2. Option O-ring 9 please refer to figure (2.)

Speed transmitter

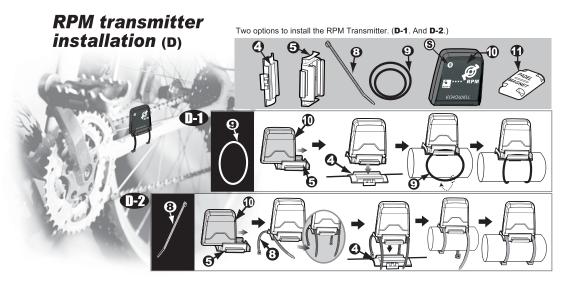


Speed transmitter and magnet installations

- 1. The transmission distance (between transmitter and main unit) is up to 3 m.
- 2. Adjust the magnet fixed position to let the center of the Magnet align to the sensing point.
- Adjust the Speed Transmitter to let the gap between the Magnet and the sensing point be about 5mm.
- 4. The LED on transmitter flashes every 10 seconds during riding.



LED flashes



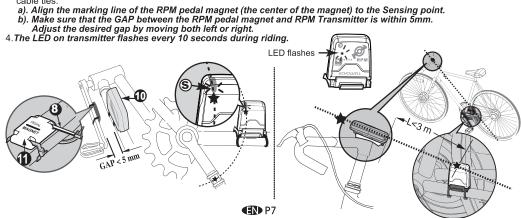
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- RPM transmitter and RPM magnet installation

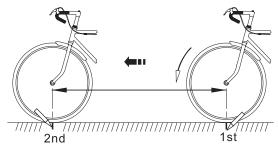
 1. The transmission distance (between transmitter and main unit) is up to 3 m.

 2. Attach the RPM pedal magnet on the inside of the left crank with the cable ties (S). Please check the relative position between the RPM pedal magnet and the RPM Transmitter before fastening the cable ties.

 3. Adjust the relative positions between the RPM pedal magnet and RPM Transmitter before fastening the cable ties.



Wheel Circumference Measurement



• Precise Measurement

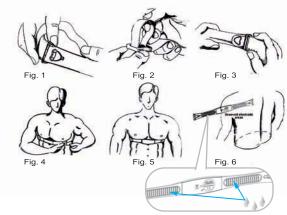
Roll the wheel until the valve stem is at lowest point to the ground. Then mark this first point on the ground. Get on the bicycle and have a helper push you until the valve stem returns to lowest point. Mark the second point on the ground. Measure the distance between the marks. Enter this value to set the wheel circumference.

• Quick Table: Get a suitable circumference value from the table.

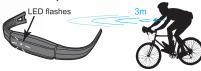


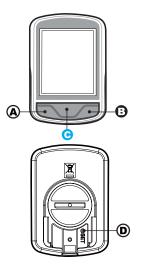
POPULAR TIRE CIRCUMFERENCE REFERENCE TABLE			
Tire Size	Circumference Number		
18 Inch	1436 mm		
20x1.75	1564		
20 Inch	1596		
22 Inch	1759		
ATB 24x1.75	1888		
24 Inch	1916		
24x 13/8	1942		
ATB 26x1.40	1995		
ATB 26x1.50	2030		
ATB 26x1.75	2045		
26Inch (650A)	2073		
ATB26x2.0(650B)	2099		
700C TUBULAR	2117		
700x20C	2092		
700x23C	2112		
700x25C	2124		
700x28C	2136		
27 Inch(700x32c)	2155		
700x35C	2164		
700x38C	2174		
27.5 Inch	2193		
28 Inch (700B)	2234		
28.6 Inch	2281		

How to wear the chest belt 1. Fasten the fastener at one end, put the chest belt



- Fasten the fastener at one end, put the chest belt on your chest and loosen the stretch band. (Fig. 1, 2 and 3)
- Adjust the length of the stretch band until you feel conformable, but the stretch band must cling to the chest; then fasten the fastener at the other end. (Fig. 4)
- Adjust the chest belt to the center of your chest and be sure the backside of the chest belt clings to your chest and touches the skin. (Fig. 5.6)
- Wetting the skin, where will contact the conductive area of the chest belt will improve the conduction and get more stable signal.
- 5. You need to wear chest belt while using the heart rate function. The distance transmission should be less than 3 meter .The LED on HR transmitter flashes every 10 seconds.





Button function description

ALL CLEAR : A+B+D hold 3's

(1). Data setting mode

A Button : Press for increase setting digital Hold 1's for auto increase

B Button : Press for decrease setting digital Hold 1's for auto decrease

C Button : Press for change setting digital
D Button : Press for enter next data setting
mode Hold 1's for quite data
setting mode

(2). General mode

A Button : Press for change function Group

B Button : Press for change function mode

C Button: Press for enter Lap and Lap review mode and "EL" "BEEP" control

: Hold 3's for turn on RF power (mount on bracket)

D Button : Press for enter data setting mode

A + B Button : Hold 3's for data reset

(3). Lap mode

Button: Press for start/stop Lap function
 Button: Press for change to next Lap
 C Button: Press for enter Lap data review mode

(4). Lap review mode

A Button : Press for change Lap No.
 B Button : Press for change Lap data
 C Button : Press for enter EL BEEP control and back general mode

A + B Button : Hold 3's for reset lap data

(5) When under Target Zone mode

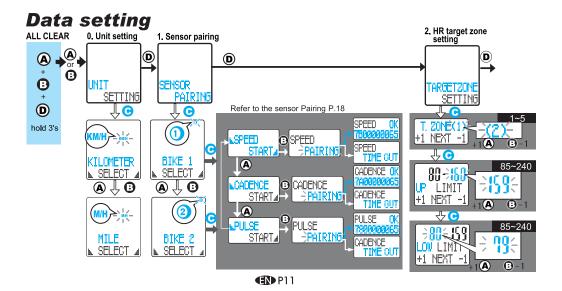
A Button : Hold 1's for change to next Target Zone Set

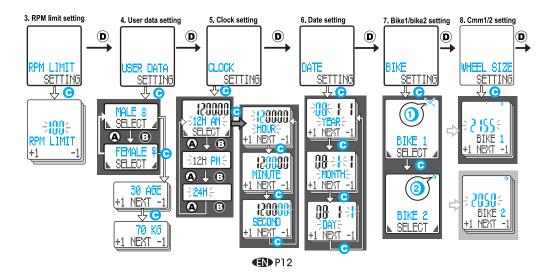
B Button : Hold 1's for change to next Target Zone Set

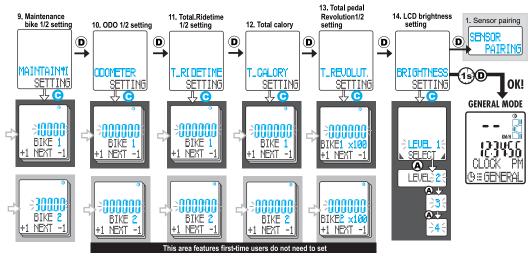
(6). When under maintenance mode

A + B Button : Hold 3's for reback to default value

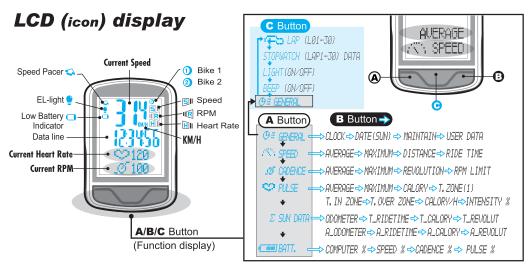




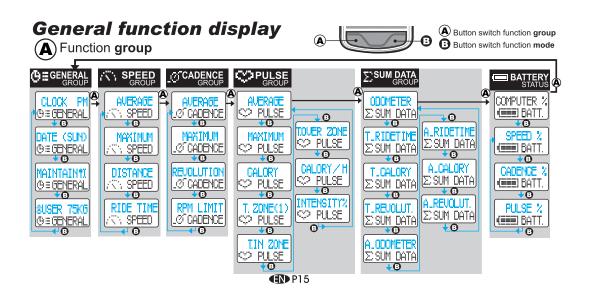


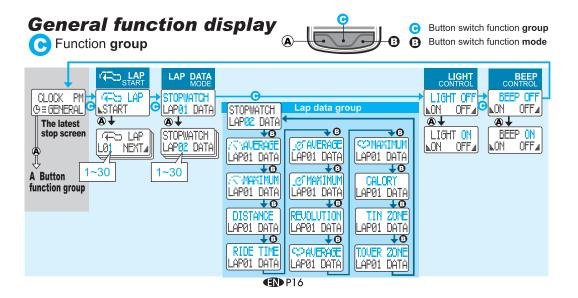


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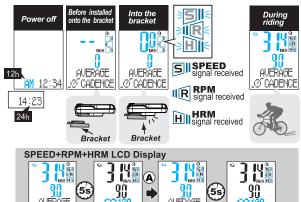
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General Mode Display

The display of General Mode looks different in different phrases as shown below:





- 1. The main unit will automatically enter Sleep Mode in 15 minutes once it doesn't receive any signals from the bike. Only current time is displayed when the computer is in Sleep Mode (Power-Saving Mode.)
- 2. The computer will automatically start measuring the speed, cadence and HRM by put it onto the bracket, or by riding the bicycle if it was fit on the bracket already, or by pressing the A (or B) button to wake it
- 3. When you wake up the computer and riding, it will automatically scan for transmitters. S/R/H symbols will flash till coded. (S: Speed, R: RPM, H: HRM) *If either of S/R/H symbol disappears, please hold C button 3 seconds. It will again automatically scan for
- When you put the computer onto the bracket, the display will turn to instant icon, press A (or B) will return to the function icon.
- 5. The computer will mark on the coded transmitter(s) only. Non-coded transmitter(s) will result in non-instant data display.

- All the computer and transmitter in the package had been paired in the factory before shipment. You might to pair them again when: 1. no signal received, 2. buy or replace with new parts.
 The computer can keep sensor pairing data in the
- memory even you change the battery.