



CATEYE STRADA
DIGITAL WIRELESS
CC-RD430DW
Quick Start

Click the button and follow the instructions.

Thank you for purchasing our cyclocomputer CATEYE STRADA DIGITAL WIRELESS.

This Quick Start Manual explains how to set up the computer and how to install the unit on your bicycle.

Please set up the unit according to the specified procedure, then it will be ready for use as a cyclocomputer.



- Before use, read the instruction manual that comes with the product thoroughly to the end to understand the functions of this unit, and to use it safely in a correct manner.
- Pacemaker users should never use the heart rate sensor.

This PDF contains a movie file.

When you click on the movie screen, a message regarding security appears. Click the "Trust in the text" or "Play" button to close the message.

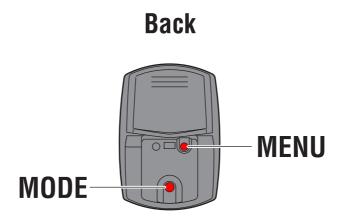
Click the screen again to play the movie.

Contents

Click the item you wish to view.

Operation of buttons

Set up the computer by operating the buttons as follows. Check the button position before you start setting up.



Press the **MENU** button and the **MODE** button on the back of the computer.



Setting up the computer

Clear all data (initialization)

Setting the speed unit

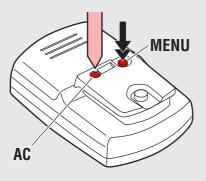
Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)

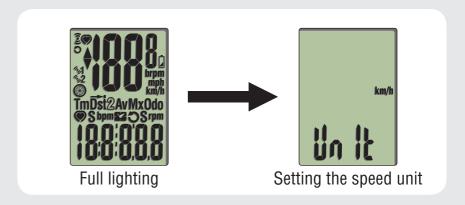


Formatting operation

Press the **MENU** button on the back of the computer and the **AC** button simultaneously.

* Press and hold the **MENU** button for 3 seconds after you release the **AC** button.

After full lighting of the screen, the computer switches to the speed unit setting screen to start setup.





Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)

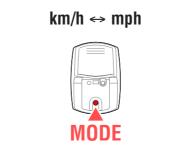


Setting the speed unit

Setting the speed unit

When the **MODE** button is pressed, either "**km/h**" or "**mph**" is selected for the speed unit display. Select the display of your choice.

After selecting, press the **MENU** button to proceed to the next step "Entering the tire circumference".







Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)

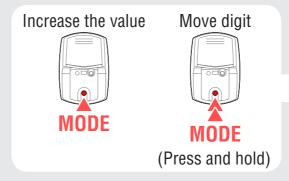


Entering the tire circumference

Entering the tire circumference

Enter the tire circumference (mm) of your bicycle with 4 digits using the tire circumference reference table.

Pressing the **MODE** button increases the value flashing, and pressing and holding the **MODE** button moves to the next digit. After entering, press the **MENU** button to proceed to the next step "Setting the clock display".







Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)



Clock display

Setting the clock display

When the **MODE** button is pressed, either "12h" or "24h" is selected for the clock display. Select the display of your choice.

After selecting, press and hold the **MODE** button to proceed to the next step "Setting the hour".







Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)

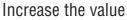


Hour

Setting the hour

Pressing the **MODE** button increases the value flashing ("Hour" of the clock). Enter any value.

After entering, press and hold the **MODE** button to proceed to the next step "Setting the minute".







(Press and hold)



Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)



Minute

Setting the minute

Pressing the **MODE** button increases the value flashing ("Minute" of the clock). Enter any value (Pressing and holding **MODE** rapidly increases the value).

After entering, press the **MENU** button to switch to the measuring screen.

Increase the value



Setup is completed. To the measuring screen





Setting up the computer

Clear all data (initialization)

Setting the speed unit

Entering the tire circumference

Setting the clock display

Setting the hour

Setting the minute

Measuring screen (Setup completed)



Measuring screen

Now, setup of the computer is completed.

If the bracket and speed sensor are not installed on your bicycle, return to Contents, click the movies of how to install the bracket and speed sensor, and install them according to the instructions.

How to install the bracket

How to install the bracket

[FlexTight™]

Click the screen to play.

How to install the speed sensor

How to install the speed sensor [ISC-10]

Click the screen to play.

How to wear the heart rate sensor

How to wear the heart rate sensor [HR-10]

Click the screen to play.



Setting up the computer

Tire circumference reference table

* Generally, the tire size or ETRTO is indicated on the side of the tire.

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ETRT0	Tire size	L (mm)
47-203	12x1.75	935
54-203	12x1.95	940
40-254	14x1.50	1020
47-254	14x1.75	1055
40-305	16x1.50	1185
47-305	16x1.75	1195
54-305	16x2.00	1245
28-349	16x1-1/8	1290
37-349	16x1-3/8	1300
32-369	17x1-1/4 (369)	1340
40-355	18x1.50	1340
47-355	18x1.75	1350
32-406	20x1.25	1450
35-406	20x1.35	1460
40-406	20x1.50	1490

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	ETRT0	Tire size	L (mm)
	47-406	20X1.75	1515
	50-406	20x1.95	1565
	28-451	20x1-1/8	1545
	37-451	20x1-3/8	1615
	37-501	22x1-3/8	1770
	40-501	22x1-1/2	1785
	47-507	24x1.75	1890
	50-507	24x2.00	1925
	54-507	24x2.125	1965
	25-520	24x1 (520)	1753
		24x3/4 Tubular	1785
	28-540	24x1-1/8	1795
	32-540	24x1-1/4	1905
	25-559	26x1 (559)	1913
	32-559	26x1.25	1950

ETRT0	Tire size	L (mm)
37-559	26x1.40	2005
40-559	26x1.50	2010
47-559	26x1.75	2023
50-559	26x1.95	2050
54-559	26x2.10	2068
57-559	26x2.125	2070
58-559	26x2.35	2083
75-559	26x3.00	2170
28-590	26x1-1/8	1970
37-590	26x1-3/8	2068
37-584	26x1-1/2	2100
	650C Tubular 26x7/8	1920
20-571	650x20C	1938
23-571	650x23C	1944

L (mm)
1952
2125
2105
2145
2155
2161
2169
2070
2080
2086
2096
2105
2136
2146

ETRT0	Tire size	L (mm)
32-622	700x32C	2155
	700C Tubular	2130
35-622	700x35C	2168
38-622	700x38C	2180
40-622	700x40C	2200
42-622	700x42C	2224
44-622	700x44C	2235
45-622	700x45C	2242
47-622	700x47C	2268
54-622	29x2.1	2288
60-622	29x2.3	2326

Measure the tire circumference (L) of your bicycle

Adjust the tire pressure properly. With the rider's weight applied on the bicycle, roll the wheel one tire revolution with reference to a marker such as the valve, and measure the travel distance on the ground.



Registering a new sensor

IDs of sensors supplied with this device are synchronized.

For any other sensors, synchronize the sensor ID according to the following procedure.

* The Q series, 2.4GHz digital sensor can also be used.





Registering a new sensor

To "Searching for sensor ID"

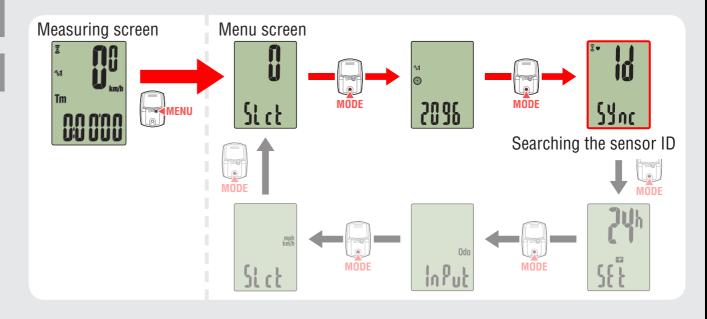
Sensor selection

Start of searching for sensor ID

Completion of searching for sensor ID

Switching to the "Searching for sensor ID" screen

From the measurement screen, press the **MENU** button to switch to the Menu screen. Press the **MODE** button 2 times to switch to the "Searching for sensor ID" screen displaying "**Id**", and press and hold the **MODE** button.





Registering a new sensor

To "Searching for sensor ID"

Sensor selection

Start of searching for sensor ID

Completion of searching for sensor ID

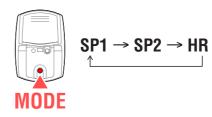


Sensor selection

Sensor selection

Pressing the **MODE** button switches the display to "**SP1**", "**SP2**", and "**HR**" in this order.

- In case of speed sensor Select "SP1" or "SP2".
 - * The sensor supplied with this device has been registered as **SP1**. Once you change this, the sensor supplied with this device cannot be used. Select **SP2** when you register it for your second bicycle.
- In case of heart rate sensor Select "HR".
 - * Once you change the sensor ID, the sensor supplied with this device cannot be used.





Registering a new sensor

To "Searching for sensor ID"

Sensor selection

Start of searching for sensor ID

Completion of searching for sensor ID

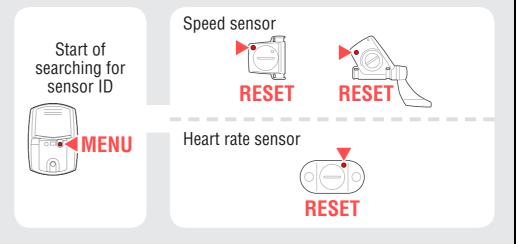


Standby for the sensor ID

Start of searching for sensor ID

Pressing the **MENU** button switches to the "Standby for the sensor ID" screen. Then, press the **RESET** button on the sensor.

- * A sensor ID signal is sent when you press and then release the **RESET** button.
- * For the Q series, 2.4GHz digital sensor, follow the instructions described in the instruction manual.





CATEYE STRADA DIGITAL WIRELESS

Quick Start Manual

Registering a new sensor

To "Searching for sensor ID"

Sensor selection

Start of searching for sensor ID

Completion of searching for sensor ID

Completion of searching for sensor ID



In case of **SP1** and **SP2** (Current speed)



In case of **HR** (Heart rate)

Completion of searching for sensor ID

When the computer correctly receives the sensor ID signal, the current speed or heart rate appears.

After searching, press the **MENU** button 2 times to return to the measurement screen.

Setup is completed. To the measuring screen



(Press 2 times)