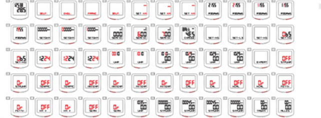

SD-571码表说明书

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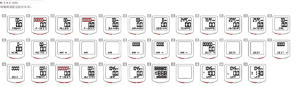


SD-571

1. Safety Precautions

- Please read and observe these operating instructions and particularly the following safety precautions for safe and successful use of your new bicycle computer.
- When riding your bicycle give primary attention to the traffic and check the display on your computer only when safe to do so.
- Learn how to operate your computer before starting a trip and program the computer before beginning a trip or during a break.
- Keep these instructions safe and give them to any other users. The chest strap transmitter and pulse rate display are a training and fitness aid for measuring and monitoring your pulse rate.
- This product is not suitable for children and persons who are physically and/ or mentally challenged unless they are supervised by a person responsible for their safety or they received instructions from a person responsible for their safety on how to use the product. Children should be supervised to make sure they don't play with the product.

2. Safety Precautions, Batteries

- Never recharge batteries! Explosion hazard!
- Keep batteries away from children, do not short-circuit, break open or throw onto fire.
- If a battery is swallowed consult a physician immediately.
- When inserting the batteries pay attention to the polarity.
- Clean battery and unit contacts as required before installing.
- Remove discharged batteries from unit immediately due to increased danger of leakage!
- Never subject batteries to extreme conditions, e.g. do not place on top of heaters. Increased danger of leakage!
- Failure to follow these precautions can cause the batteries to discharge beyond their maximum voltage and leak! Remove batteries immediately to avoid damage.
- Avoid contact with skin, eyes and mucus membranes. After contact with battery acid rinse affected areas with large quantities of clean water and consult a physician immediately.

3. Instructions for Use

- Do not open the product or parts of the product with force! Have such work done by an authorized service agent.
- Do not expose the product or parts of the product to extreme weather conditions.
- Avoid contact with solvents, concentrated cleaning agents, etc. Use a soft rag with water and mild soap to clean the product or parts of the product.
- Avoid subjecting the product or parts of the product to hard impacts or improper handling.
- Do not use a water jet, garden hose or high pressure cleaner on the product or parts of the product.
- Remove the batteries during long intervals between trips, during the winter season, etc.

4. Technical Data

Batteries: 1 lithium button cell 3 V, type CR 2032 in computer

CE

Operating temperature : 0°C to 50°C

Note:
Please note that at low temperatures (< 0°) the display may react sluggishly. This returns to normal again at higher temperatures (> 40°). When exposed to direct sunlight the display can become black and illegible.
After cooling down it is again legible. This is a technical peculiarity and not a malfunction.

5. Disposal Instructions

When no longer required, dispose of the product packaging in an environmentally sound manner. Do not dispose of used batteries with domestic waste, take them to a collection point for used batteries. It is a legal requirement that the used device must be disposed of properly at the end of its service life. Check with your local disposal authorities.

6. Preparation for Operation

When shipped, your bicycle computer is already equipped with batteries and ready for operation. To save energy the bicycle computer is in the so-called delivery mode - the display is simulated. Press „SET" to start the set up (Please see point 2.0 on the reverse side).

Changing batteries
Notes: Please note that all data and settings stored in the computer are lost when the batteries are replaced.
To avoid loss of data during battery change the bicycle computer has the so called „Battery Change Mode".
Please see point 7.0 on the reverse side. Improper replacement of the batteries can lead to damage to the unit and loss of the manufacturer's guarantee.
Otherwise proceed to change the batteries as shown in the pictures A.

Attention:
Please make sure that during change of battery the seal ring is placed correctly so that the unit stays protected against splash water.

7. Restart / Reset

If the display no longer reacts or errors are present, this can usually be corrected by restarting (resetting) the computer.

Note: When the computer is reset all data and settings stored in the computer are lost.

Proceed as follows to restart:

1. Press the two buttons „SET" and „MODE" on the computer until all segments on the display illuminate momentarily. Then release the buttons.
2. The computer restarts with the menu for the Basic Settings and should now function properly.
3. Re-enter the basic settings (beginning on point 2.0 on the reverse side).

8. Installation of Computer Holder and Transmitter for Speedometer - see pictures 1 to 3

9. Installation of Spoke Magnet
- See pictures 4 to 5

10. Attaching the Computer - see picture 6

11. Basic Settings (Summary)

You start basic settings by pressing the „S" button, after reset (See point 7) or in menu trip distance (See point 13.0 on the reverse side).
If you accidentally skip a step or make an incorrect entry, proceed as described on Point 30.0 on the reverse side.

Attention: Please note that „Battery Change Mode" is not available during first activation of basic settings.
This happens only with second activation of basic settings (Please see point 7.0 on the reverse side). You can change to the next menu point by pressing the „M" button.

12. Menu Sequence and Operation (Summary)

After conclusion of the basic settings the computer is ready for operation.
Illustration D provides a summary of the menu sequence.
You can change to the next menu point by pressing the „M" button.

13. Frequently Asked Questions (FAQ's)

No display or no reaction to buttons:
- Check or replace batteries, see point 6, A
- Reset computer point 7 and 29.0 on the reverse side (Caution: All entries will be deleted!)

Speed not indicated or too high or too low:
- Check to ensure that magnet is properly mounted. (Pictures 3-5)
- Wheel circumference set or measured incorrectly Pictures. B - C
- Check units of measure for circumference entry (enter in mm) Pictures. B - C
- If these tips do not help to solve your problem, please contact our service department.

14. Guarantee

The guarantee lasts for 3 years and commences with the date of purchase.
Your legal rights are not restricted by this guarantee.
The guarantee only applies to manufacturing or material based defects.
All batteries and glasses are excluded from the guarantee.
Please contact our service centre in cases of damage claims: service30121@teho.de
Please note that we cannot accept unannounced, non stamped packages for organisational reasons.
The guarantee ceases if it becomes apparent that the devices were manipulated, taken apart or handled improperly.

Description of Buttons and Display

Speed display
Menu display
Display for time, km, temperature, calories (depending on menu)
Entry button "S"
"M" Function button

The entry button "S" allows you to enter and confirm data and delete values...
The function button "M" allows you to control the menus and make settings...

Description of Symbols

Symbol for maintenance interval, indicates pre-programmed servicing.
Symbol for continuous display of trip data.
KM/H Adjustment measuring in kilometer
MPH Adjustment measuring in miles
▲ Indicates present speed in relation to average
▼ speed.

1.0 Delivery mode - Press „S"button

2.0-2.4 Basic Settings - Language
You can scroll through the available languages with the "M" button. Press the "S" button to select the desired language.

3.0-3.2 Basic Settings - Kilometer / Miles
Press "M" to switch over from kilometers to miles and vice versa. Confirm your selection, here Kilometers, by pressing the "S" button.

4.0-4.4 Basic Settings - Wheel Size
Press "M" button, Pressing "M" again changes the value of the first digit.
Continue to press "M" until the desired value is reached. Confirm your selection, here 1, by pressing the "S" button. You can now set this value by pressing "M". Confirm with "S". Proceed in the same manner for the next two digits. Please see pictures B-C on the reverse side.

5.0-5.2 Basic Settings - Total Mileage
Momentarily press "M" button, for the total mileage setting. The value can be set by pressing "M" again. Confirm with "S". Proceed in the same manner for the next digits.

6.0-6.2 Basic Settings - Service
Momentarily press "M", to set the first digit. The value can be set by pressing "M" again. Confirm with "S". Proceed in the same manner for the next digits.

7.0 Menu Battery Change
To avoid loss of data on the bicycle computer please activate the so-called „Battery Change Mode". At menu point „Total Odo" press and hold „S" for 5 seconds. Follow the setup up to the point „Batt Change". Confirm with „M". The data on your bicycle computer will be saved for approx. 30 seconds after removal of battery.
Attention: This feature is only available after the second start of basic settings.

8.0 Basic Settings - Body Weight
8.1-8.4 You can select kilograms (KG) or English pounds (LB) with the "M" button. Confirm with "S". You can change the first digit with the "M" button. Confirm with „S". Proceed in the same manner for the next digits.

9.0-9.2 Basic Settings - 12/24 Hour Format
Select the desired format with "M". Confirm with "S".
9.3-9.6 Basic Settings - Time
You can now set the hour with the "M" button. Confirm "S". You can now set the minutes with the "M" button. Confirm with "S". Change the second digit in the same manner.

10.0 Menu Time The basic settings are finished, the bicycle computer is ready to use. You can scroll through the menu with „M". Please see picture „D" on the reverse side.

11.0-11.20 EXPERT Menu
To activate the additional features press and hold „M" for 5 seconds in menu „Time". Press „M". Activate the function shown in the display with „M" from „OFF" to „ON" and vice versa. Confirm with „S". Skip with „S". If you activate all additional features your bicycle computer menu is set as shown in picture „D". Continue with „M".

12.0-12.1 Stopwatch Menu - Start/stop with "S".
12.2-12.3 Hold down "S" for approx. 5 seconds to reset the stopwatch to zero.

13.0-13.3 Trip Mileage Menu
Holding down the "S" button for approx. 2 seconds in the trip time and trip mileage modes deletes all data stored in the computer for the current trip. Continue with „M".

14.0 Trip Time Menu
Holding down the "S" button for approx. 2 seconds in the trip time and trip mileage modes deletes all data stored in the computer for the current trip. Continue with „M".

Note:
Measurement of trip time and trip distance starts and stops automatically with movement of the bicycle.

15.0 Menu Average Speed
This value indicates the average speed attained during the current trip. Continue with „M".

16.0 Menu Maximum Speed
This value indicates the highest speed attained during the current trip. Continue with „M", Holding down "S" for approx. 2 seconds in the average and maximum speed modes deletes all data stored in the computer for the current trip.

17.0 Menu Total Odo - Continue with „M".

18.0 Menu Temperature
Pressing "S" in the temperature mode for approx. 5 seconds changes the display from °C to Fahrenheit and vice versa. Continue with „M".

19.0 Minimum Temperature: Continue with „M".

20.0 Maximum Temperature: Continue with „M".

21.0 Calorie Consumption Menu
This value indicates the approximate number of calories consumed during the current trip. Continue with „M".

22.0 Total Calorie Consumption of all trips. Continue with „M".

23.0 Fat Consumption Menu - Continue with „M".

24.0-24.5 KM +/ MIL + Menu
You can use this feature as second odometer, for verification of practice runs, as a leg counter and more. The counter can be used counting upwards and downwards.
Press and hold „S" for 2 seconds. Set the kilometer counter with „M" to upwards (+) or downwards (-). Confirm with „S".
Change the digit with „M". Confirm with „S". For the following digits proceed in the same manner.

25.0-25.4 Time + Menu
You can use this feature as manual stopwatch, for verification of practice runs, as a leg counter and more. The counter can be used counting upwards and downwards.
Press and hold „S" for 2 seconds. Set the stopwatch with „M" to upwards (+) or downwards (-). Confirm with „S".
Change the digit with „M". Confirm with „S". For the following digits proceed in the same manner.

26.0 Scan Menu
During scanning the display shows all information for the current trip at intervals of 2 seconds: Trip distance, Ridetime, Average speed.
Pressing the "M" button again returns to the time menu.

27.0 Backlight
In all modes, press Mode for 2 seconds. Backlight will be activated for 5 seconds.

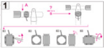
28.0 Sleep mode (Standby)
If no buttons are pressed for 5 minutes, and no signal is received from the transmitter, the computer switches to pause mode.

29.0-29.2 Restart/ Reset
Press „S" and „M" until all segments on the display illuminate momentarily. Then release the buttons. The computer restarts with the menu for the Basic Settings and should now function properly. Re-enter the basic settings (point 2.0).

30.0-30.1 Changing Basic Settings
- Press the "S" button in the Time Menu (10.0) for approx. 2 seconds. The computer changes over to the basic settings for the time (see point 2.0).
- Press "S" in the Total Mileage Menu (17.0) for approx. 2 seconds. The computer changes to the basic settings (see point 2.0).
- Press and hold the „S" button in the Calorie Menu (2.0) for 2 seconds. The computer changes to basic settings of body weight (8.3-8.4).

31.0 Speed Display
The arrow pointing upwards indicates that you are travelling faster than the current average speed.
31.1 The arrow pointing downwards indicates that you are travelling more slowly than the current average speed.
31.2 Both arrows appear on the display to indicate that you are travelling at approximately your average speed. (+/- 0.1 km/h/mph).

1



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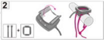

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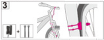

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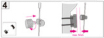

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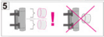

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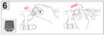

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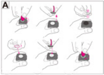

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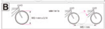
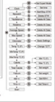


C

		WS
47-305	16x1.75x2	1272
47-406	20x1.75x2	1590
37-540	24x1x3/8 A	1948
47-507	24x1.75x2	1907
23-571	26x1	1973
40-559	26x1.5	2026
44-559	26x1.6	2051
47-559	26x1.75x2	2070
50-559	26x1.9	2089
54-559	26x2.00	2114
57-559	26x2.125	2133
37-590	26x1 3/8	2105
37-584	26x1 3/8x1 1/2	2086
20-571	26x3/4	1954
32-630	27x1 1/4	2199
28-630	27x1 1/4 Fifty	2174
40-622	28x1.5	2224
47-622	28x1.75	2268
40-635	28x1 1/2	2265
37-622	28x1 3/8x1 5/8	2205
18-622	700x18C	2102
20-622	700x20C	2114
23-622	700x23C	2133
25-622	700x25C	2146
28-622	700x28C	2149
32-622	700x32C	2174
37-622	700x35C	2205
40-622	700x40C	2224



D

- M Press „M" momentarily
- M Press „M" for 5 seconds
- S Press „S" momentarily
- S Press „S" for 2 seconds
- ▭ Function has to be activated in Expert Mode (Point 11.1)