1. DESIGNATED USE

This bicycle computer is designed for use as a bicycle computer only. Bicycle computer provides information on the speed and distances travelled. Any use other than that described in this user manual is not permitted and can lead to damage or injury. No responsibility will be taken for damages caused by improper use of this product. Further instructions and explanations can be found in the user manual.

2. SAFETY AND MAINTENANCE

2.1 Safety Instructions

Please read this chapter thoroughly and follow these instructions listed. This ensures safe operation and a long life for your bicycle computer. Keep the packaging and the user manual in good condition so that if the bicycle computer is sold, it can be passed on to the new owner. Never open the housing of the bicycle computer and sensor; it contains no parts that would require maintenance with the exception of opening the battery compartment to insert or change the battery, see point 7, Changing the Battery.

2.2 Repair

If repair is necessary or a technical problem arises, please contact our service centre only. The address can be found on the warranty card. If repair is necessary or a technical problem arises, please contact our service centre only. The address can be found on the warranty card.

2.3 Operating Environment Conditions

The bicycle computer is protected against splash water. Take caution to ensure that your bicycle computer is not wet or exposed to high humidity for long periods of time and avoid dust, heat and long exposure to direct sunlight. Failure to follow these instructions can lead to malfunctions or damage to the bicycle computer.

2.4 Ambient Temperature

The bicycle computer can be operated continuously in ambient temperatures from 14°F to 122°F. For temperatures below 14°F, the bicycle computer should only be operated for a short period of time. When the bicycle computer is not in operation, it can be stored at temperatures from 14°F to 122°F.

2.5 Battery Operation

Your bicycle computer is powered by a 3V CR2032 battery. The following instructions explain how to handle batteries.

2.6 Disposal

Batteries are hazardous waste. For the proper disposal of batteries, the appropriate disposal containers are provided by businesses that sell batteries as well as communal collection points. When you wish to dispose of your bicycle computer, please do so according to current regulations.

2.7 Maintenance

CAUTION: THERE ARE NO PARTS IN THE HOUSING OF THE BICYCLE COMPUTER REQUIRE MAINTENANCE OR CLEANING.

2.8 Cleaning and Care

To clean the bicycle computer, use a soft, moist, lint-free cloth only. Do not use any solvents, acidic or caustic detergents. Ensure that no water droplets remain on the display screen. Water can lead to permanent discoloration. Do not expose the bicycle computer display to harsh sunlight or ultraviolet radiation.

2.9 Storage

When the bicycle computer is not stored for a longer period of time. For proper storage of the bicycle computer, see the instructions in point 2.3 Operating Environment Conditions and point 2.4 Ambient Temperature.

2.10 Parts

The bicycle computer is protected against splash water. Take caution to ensure that your bicycle computer is not wet or exposed to high humidity for long periods of time and avoid dust, heat and long exposure to direct sunlight. Failure to follow these instructions can lead to malfunctions or damage to the bicycle computer.

3. DISPLAY SCREEN AND FUNCTION BUTTONS

3.1 Battery indication

If the battery is low, the battery symbol will flash. Replace the battery immediately. When the battery symbol is on, the display will remain dark.

3.2 Interface

The display screen is divided into a left and a right section. Both sections show information at the same time.

3.3 Display Options

The information on the display screen can be set to be always visible or cyclically visible.

4. MOUNTING

4.1 Bicycle computer bracket and bicycle computer

Mount the bicycle computer bracket (A) below the bicycle computer with the cable ties (E) approximately in the centre of the fork as shown in the following illustration (3). Place the magnet (B) onto one of the spokes of the front wheel and secure it with the nut (illustration (3)).

4.2 Sensor and Magnet

Mount the Sensor (B) below the bicycle computer with the cable ties (E) approximately in the centre of the fork as shown in the following illustration (3). Place the magnet (C) onto one of the spokes of the front wheel and secure it with the nut (illustration (3)).
5. INITIAL USE

We recommend reading the user manual thoroughly before using the bicycle computer for the first time.

5.1 Initial Activation of the Bicycle computer

Before using the bicycle computer for the first time, several settings must be made. Remove the protective foil from the display screen and press the LEFT or RIGHT button to turn on the bicycle computer. The first display shows the setting for the wheel size "2124".

5.2 Setting the Wheel Size

(Required after replacing the battery or restarting)

Determining the wheel size: Mark the front wheel and the ground at the same point or use the valve for orientation. Move the bicycle forward for one full rotation of the wheel and measure the distance traveled in mm. This is your input value.

5.3 Selecting Kilometres/Miles

The units of measurement are selected immediately after entering the wheel size. Press the RIGHT button to choose between "KILOMETRES (KM)" and "MILES (MILES)" then confirm the selection with the LEFT button. Here, the system changes to the mode for setting age and weight.

5.4 Setting Age and Weight

The preset "Age" is shown (23). The digit in the ones column of the age blinks. Press the RIGHT button to set the digit in the tens column. Press the LEFT button: The digit in the tens column of the age begins to blink. Press the RIGHT button to set the digit in the tens column. Press the LEFT button: The digit in the ones column of the age blinks. Press the RIGHT button to set the digit in the tens column. Press the LEFT button. The digit in the hundreds column begins to blink. Press the RIGHT button to set the digit in the tens column. Press the LEFT button: The digit in the tens column of the age begins to blink. Press the RIGHT button to set the digit in the tens column.

5.5 Setting the CO2 saving in comparison with a car

This function is used to calculate the CO2 saving in comparison with a car. If you allow to see how much CO2 you would have produced if you had travelled the same route by car rather than by bicycle.

To use this function you will need to enter the CO2 emissions produced by your car in g/km. This information can be obtained from your car’s technical documentation (e.g. approval certificate, manufacturer’s website, etc.). If you do not have a car, we recommend leaving the initial setting of 159 g/km unchanged. The preset value 159 g is displayed. To enter your own value adjust the units, tens and hundreds digits by using the RIGHT button and confirm your entry by pressing the LEFT button. You will then be transferred to the normal function mode and the time is displayed.

5.6 Setting the 12/24h Display

After setting the CO2 VALUE press and hold the LEFT button. 24 Hr begins to blink. With the RIGHT button, choose between the 12 Hr and 24 Hr clock display and confirm your selection with the LEFT button.

5.7 Setting the Clock

Immediately after selecting the 12/24h display, the time can be set.

The hour display begins to blink. Press the RIGHT button; the hour display is then increased by one. Press the LEFT button: The minute display begins to blink. Press the RIGHT button: The minute display is then increased by one. Press the LEFT button to confirm the time setting. The settings are now complete and the bicycle computer is ready for use.

5.8 Testing the Bicycle computer

To test the correct installation of the bicycle computer and sensor press the LEFT button to activate the display. Rotate the front wheel of the bicycle and the speed is shown.

5.9 Restart/Reset

To reset entered and saved data, press the LEFT button and RIGHT button for approximately 3 seconds. After restarting/resetting, all setting must be re-entered (see point 5.2 Setting the Wheel Size).

6. MODES/FUNCTIONS

After starting the bicycle computer, the speed and time are shown in the display screen.

- Speed: Continuously calculated and updated, and ALWAYS shown in the upper right corner of the display screen.
- Maximum range of measurement: 99.9 km/h

Press the RIGHT button to change between the following modes:

- ODO (total kilometers): Total kilometers (miles) ridden are saved.
- DIST (daily kilometers): Begins automatically at the start of the tour. Maximum range of measurement: 99.9 km
- MAXS (maximum speed): The maximum speed reached is saved.
- AVS (average speed): Maximum range of measurement 99.9 km/h
- AVG (average speed): Maximum range of measurement: 99.9 km/h
- TM (duration/tour time): Begins automatically at the start of the tour. Maximum range of measurement: 9999 hours.
- DST (daily kilometers): Begins automatically at the start of the tour. Maximum range of measurement: 9999 hours.

7. CHANGE THE BATTERY

To input the total kilometers (ODO) after changing the battery or resetting the bicycle computer, all settings in point 5.2 "Setting the Wheel Size" to point 5.5 "Setting the CO2 saving in comparison with a car" must be re-entered.

Next, press the RIGHT button until the ODO mode is reached. Press and hold the LEFT button for approximately 3 seconds, the last place in the total kilometers then begins to blink. Press the RIGHT button to set the digits and confirm the setting by pressing the LEFT button. Select the next place for the setting. Repeat this process until the desired value for the total kilometers is set. Press the LEFT button again to return to the normal ODO mode.

6.1 4 Manually entering the previous CO2 saving in comparison with a car

In order to enter the value for your previous CO2 saving in comparison with a car after changing the battery or restarting/resetting the device, you will initially need to re-enter all of the settings from point 5.2 "Setting the Wheel Size" to point 5.5 "Setting the CO2 saving in comparison with a car".

Then press the RIGHT button until the CO2/kg mode is displayed. Now press and hold the LEFT button for approximately 3 seconds until the last digit starts to flash. Press the RIGHT button to alter the digit and confirm your entry by pressing the LEFT button. Then select the next digit to be entered. Repeat this process until your desired value is set. Press the LEFT button again to confirm the setting.

7. CHANGE THE BATTERY

If the display screen is weak or the bicycle computer can no longer be turned on, the battery must be changed. Using the Phillips screwdriver, turn the battery cover on the underside of the bicycle computer counter clockwise and remove it. Place a 2x battery CR2032 in the battery compartment so that the plus pole is visible. Replace the battery cover and turn it clockwise to tighten.

Cautions: Improperly changing the battery can lead to danger or explosion. Replace the battery with the equivalent battery type only.

8. DECLARATION OF CONFORMITY

EMV directive 2004/108/EG: Krippl-Watches herewith declares that the bicycle computer (article number 91064) conforms to the basic requirements and the essential specifications of the 2004/108/EG directive.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

AFTER SALES SUPPORT

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