# CYCPLUS

# **USER MANUAL**

**GPS BIKE COMPUTER M1** 





# 1.Package List



GPS bike computer



Bike computer mount



Rubber pad



Instruction manual



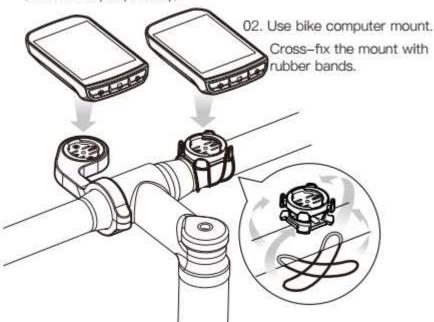
Rubber band x 3



Micro usb charging cable

# 2.About Installation

 CYCPLUS Z1/Z2 bike computer mount (Need to buy separately).



### 3.About Function

- Support 10 types of data including speed, time, distance, altitude (based on barometer), ascent, gradient, ODO, heart rate, cadence, power.
- 02. Support count circles (need manual control)
- 03. Support record gps track (need to save manually)
- O4. Support sync to 3 apps including Xoss, Strava, Trainingpeaks
- 05. Auto backlight
- 06. Auto on/off

### 4.Quickstart

- 01. Press [left button ()] to start/open
- 02. Long press [right button (3)] to set time zone
- 03. Press [left button ()] to start recording data
- 04. Press [right button (3)] to switch displaying data
- 05. Long press [middle button ] to save the recording data
- Download XOSS app
- 07. Connect to app, sync data

# 5.About Icons





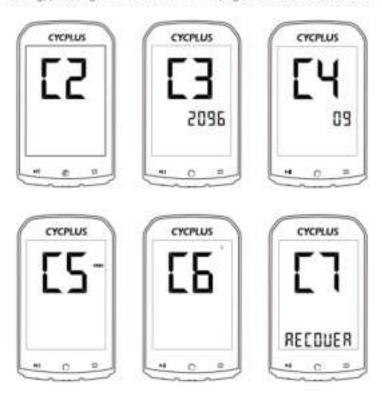


### 6.About Buttons

|          | Press                         | Long press          |
|----------|-------------------------------|---------------------|
| Left ()  | Turn on Start:/Stop recording | Turn off            |
| Middle ( | Count lap                     | Save record         |
| Right (  | Switch display content        | Enter/Quit settings |

# 7. About Settings

There are 6 pages in settings, long press the right button to enter the setting, press right button to switch the pages. Details are as follows:



- 01. Search the ANT+ sensor (C2)
- ◆Long pres [right button ②] to enter the setting \*The screen displays C2 and the ANT+ indicator is fleshing.
- Press [left button ()] to start searching the ANT sensor
  - \*After the right sensor been searched, the screen will back to main interface and display the sensor data. Time for searching is 10 seconds. Will guit sensor setting (C2) and return to the main interface if time out. Supported ANT sensors: Speed sensor, Cadence sensor, Heart rate monitor, Power meter.

### 02. Wheel circumference setting (C3)

- O Long press [right button (3)] to enter the setting, then press [right button (3)] once.
  - \*The screen displays C3 and the below 4 digits flash.
- 2 Press [left button U] to enter setting.
  - \*The first digit flashes, indicating that the current digit can be set.
- 3 Press [right button ] to modify the digit.
- Press [middle button ] to switch the selected digit.
- 6 Long press [right button ] to quite.
  - \*The Wheel Circumference only needs to be set when connecting the ANT+ speed sensor. The unit is MM.

#### 03. Time zone setting (C4)

- O Long pres [right button (a)] to enter the setting, then press [right button (b)] twice.
  - \*The screen displays C4 and the 08 (factory setting time zone) is flashing.
- Press [left button ()] to start setting.
  - \*'08' stops flashing.
- O Press [right button () ] to modify.
- Press [middle button ] to switch the selected digit.
- 6 Long press [right button ()] to quite.
  - \*After setting the time zone, backlight will be automatically lighted every night from 18:00–9:00. While pressing the button the backlight will light, and auto off 10 seconds later if no operation.

#### 04. Speed unit setting (C5)

- 1 Long pres [right button ⑥] to enter the setting, then press [right button ⑥] thrice.
  - \*The screen displays C5 and the KMH is flashing.
- Press [left button ()] to start setting.
- \*'KMH' stops flashing.
- Press [right button ] to switch between KMH and MPH.
- OLong press [right button ()] to quite.

### 05. Temperature unit setting (C6)

- O Long pres [right button (3)] to enter the setting, then press [right button (3)] quartic.
  - \*The screen displays C6 and the "C' is flashing.
- Press [left button ()] to start setting. \*"C" stops flashing.
- 3 Press [right button 2] to switch between Celsius and Fahrenheit.
- 4 Long press [right button (1)] to quite.

### 06. Factory reset (C7)

- Long pres [right button ] to enter the setting, then press [right button ] quintic.
  - \*The screen displays C7 and RECOVER is flashing.
- ❷ Press [left button ♥] to start setting,
  - \* 'RECOVER' stops flashing.
- O Long press [middle button ] to restore factory settings, and the computer will turn off.

### 8.About APP

### 01. Download XOSS and Register

Scan QR code or download the APP from Google play or APP store, register by email. Then open the phone Bluetooth.



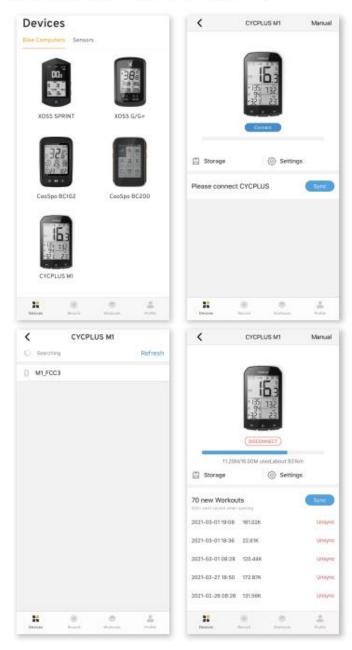






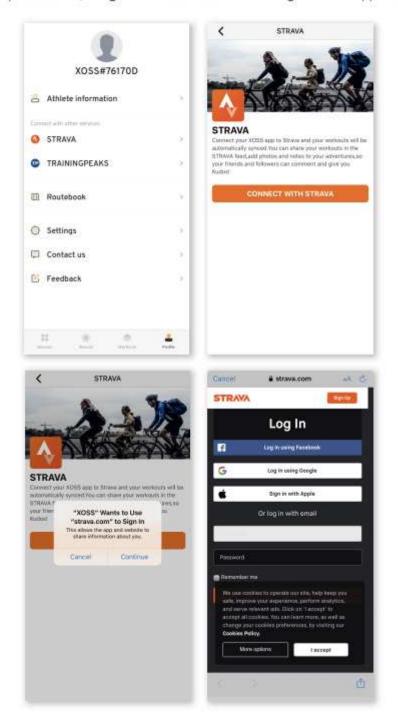
### 02. Connecting M1 computer

Open "XOSS", choose CYCPLUS M1. Then click connect, choose the paired computer among the found devices.



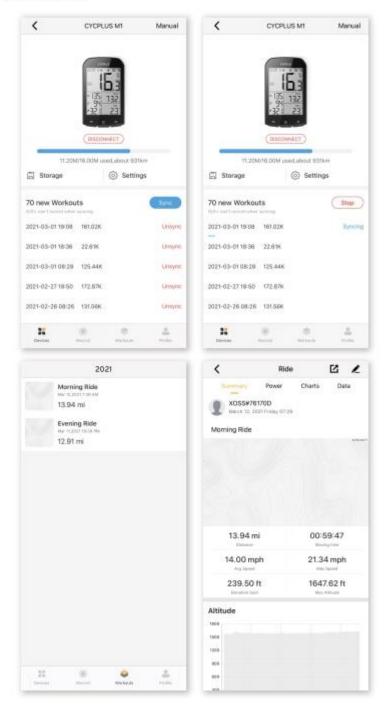
### 03. Connecting STRAVA/Training Peaks

Find Strava / Training Peaks in your personal files and click connect. Log in Strava / Training Peaks with account and passwords (Google and Facebook account login is not supported).



### 04. Updating data and checking the analysis

- Click Sync, the record will be synced to APP. If Strava is connected, the data will be automatically synced to Strava.
- ② Choose the activity on the exercise page, you will see the cycling data.



### 9. About Notes

- 01. Battery charging: When charging with the Micro-USB, the computer does not have a light indicator. Please turn on the computer to check. The battery indicator in computer (when opening) will stop flashing when the battery is fully charged.
- 02. GPS positioning: After press the left button to turn on the computer, the GPS positioning will automatically start and be done about 35 seconds (will be longer for 1st time).
- 03. Data recording: Long press left button to turn on, press the left button to start recording data. Don't forget long press the middle button to save the record after riding.
- 04. Memory: After the memory is used up, the computer will overwrite the previous records according to the chronological order.

# 10.Specifications

| Screen Size                       | 2.9inch LCD   |
|-----------------------------------|---|
| Product Size                      | 90 * 53 * 20mm  |
| Product Weight                    | 77.5g   |
| Battery                           | 1100mAh 3.7V  |
| Charging Mode                     | Micro USB   |
| Memory Capacity                   | 150 hours   |
| Endurance Time                    | 30-35 hours   |
| Charging Time                     | nearly 3.5 hours. Support using<br>while charging             |
| App Synchronization<br>Connection | Bluetooth 4.0   |
| Peripheral Connection             | ANT+  |
| Supported Peripherals             | Speed sensor, cadence sensor, heart rate monitor, powermeter. |
| Vaterproof                        | IPX6(Rain is ok, but don't soak long time in water)           |

### 11.Factory Info

#### Manufacturer:

Chengdu Chendian Intelligent Technology Co., Ltd.

#### Warranty:

Free replacement or repair in 1 year

#### After sale email:

steven@cycplus.com

#### FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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. RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.