

# Navihood L4

Smart GPS Bike Computer

## Quick Start Guide




# MENU

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## Safety Warnings and Usage Notes

Please pay attention to the following safety precautions

1. The account information and user ID you use when registering is the only information we will use to confirm your legitimate use, so please keep it safe.
2. When you log out of your account or delete a sports record, our server will permanently delete your data, which is an irreversible loss and also a protection of your personal privacy.
3. Since you have agreed to share your data with third-party APP platforms, the data you share through the  to third-party platforms will no longer be under our control, so please pay attention to the security of your data.
4. The following will damage your computer so please avoid these, high temperatures, fire, immersion in water / other liquids. Follow local laws & regulations when disposing of waste items.

## 2 . APP Download

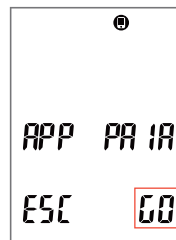
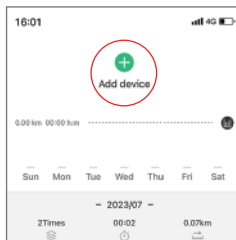
### 2.1 App Download

1. Scan the right QR Code to download Navihood APP;
2. Download the Navihood APP  in iOS App Store or Google Play and other various Android phone stores.



### 2.2 App Connectivity to L4 device.

1. Register and log in to the APP, turn on the bluetooth and location allowance.
2. Turn on the L4 and add the computer in our APP→Select L4→start to search→click Connect.



When the computer prompts for pairing, short press the right button to accept.

3. After pairing has been successful and to ensure a smooth experience, please authorize the app permissions in your phone's settings for phone calls/messages notification, location, camera, storage, and battery by starting management→manual management→allowing background activities. Please update your phone's software to the latest version to avoid any issues.

## 2.3 APP Detailed Operation Video

For more detailed operational videos, please scan and follow our youtube official account below.

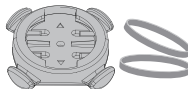


Youtube official account

## 3. Package Details



Navihood L4 Head Unit \* 1pc



Stem Mount(including fixing rubber bands) \* 1pc



Quick User Guide \* 1pc



Lanyard \* 1pc

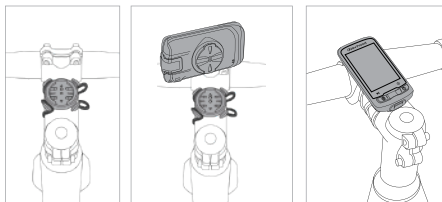


Type-C Data Cable \* 1pc

## 4. Installation on Bicycle

### 4.1 Installation on the stem mount.

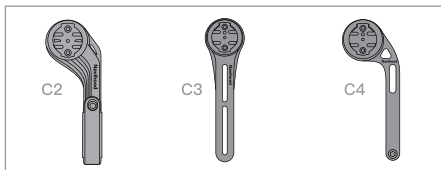
- 1 Select a set of rubber bands that are suitable for the diameter of your bike's handlebars and attach the computer mounting bracket diagonally onto the bicycle.
- 2 Align the computer with the insertion port and rotate it 90 degrees to securely attach the computer.



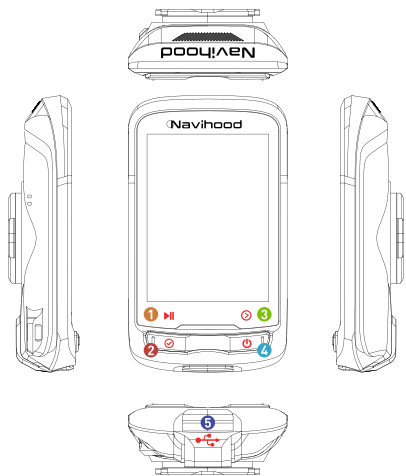
#### State

This package does not include a forward extension mounting bracket. You can purchase a suitable forward extension mounting bracket for your bicycle separately according to its structure.

### 4.1 Installation of the out-front F-mounts. (Purchased separately)



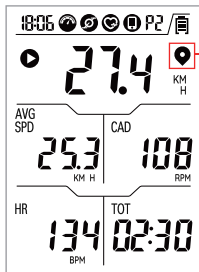
## 5. Button Functions



Number	Symbol	Short Press	Long Press
1 2	▶▶ / ⏹	Start/pause recording	Save recording
3 4	⏪ / ⏻	Page turning	Power on/off
5		TYPE-C charging interface	

## 6 . GPS Working Status

When the computer has been idle for 4 hours or more, the GPS may take longer than 2 minutes to acquire positioning. You can use the Navihood APP to help in this regard. Please wait for GPS positioning before starting recording otherwise some of your data may not be saved or timing may be incorrect. You can confirm GPS positioning on the following interface below:



This symbol will display when device has GPS signal

### ! Attention

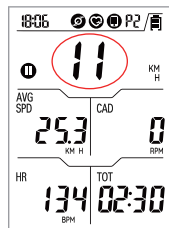
- 1 . If you find the GPS positioning a bit slow, you can connect the device to Navihood APP, which will help to locate faster.
- 2 . The GPS may not work properly near tall buildings, bridges, tunnels, indoors, etc.

## 7 . Startup Process

1 . After GPS is located, you can start riding. Short press **▶||** to start record. When the ride is paused or turned off, the recording is automatically paused. When the ride resumes again, it picks up where it left off.



Short Press Left: Give Up  
Short Press Right: Confirmed

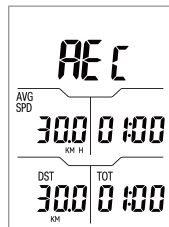


Flashing means  
workout paused

2 . End the ride, long press **▶||** to save the record. When the computer is connected to the APP, the record will be automatically uploaded to the APP. When you begin your next ride, the computer will be restart from zero.

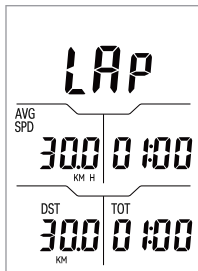


Saving



Displayed after saving

3 . Segment settings: When the APP is connected to L4, click L4 bike computer--riding settings-automatic segmentation, you can set automatic segmentation by "time, distance or location" or select: "Single segment mark" to mark the segment once according to the current location.



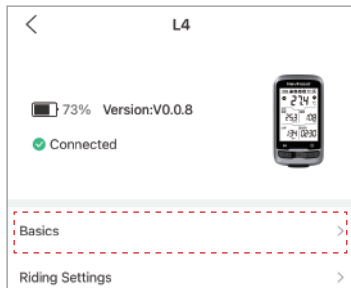
Lap will display for 2 seconds, it will disappear when any button is pressed

## 8 . Backlight Brightness Adjustment

When you click the button, the backlight will turn on automatically.

When the APP is connected to L4,you can set it in the App intuitively by"L4-Basic Settings-Backlight" menu in the APP:

- ①You can adjust the brightness of the backlight.
- ②Set the time for the backlight to turn on and off.
- ③Set the backlight to always on or automatically control it according to day and night.

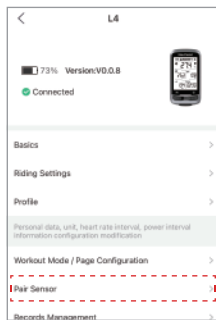


## 9 . Commonly Used Symbols

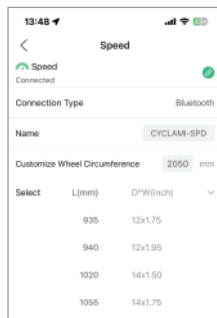
	Current time
	GPS Positioning
	Start
	Pause
	App Connectivity
	Temperature
	Power
	Speed
	Cadence
	Heart Rate Monitor

## 10 . Connecting Sensors

Click "Pair Sensor" in APP - L4 will start searching for sensors. Please pedal the bike to ensure that the sensor is activated. Select the corresponding sensor and add it, ensure the connection is successful. When a speed sensor is connected, you can set the wheel circumference under the sensor menu (you can also select it directly from the model list).



Pair Sensor



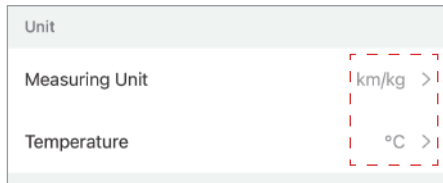
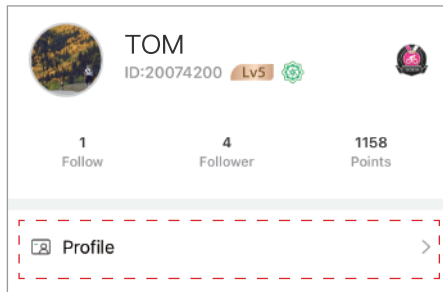
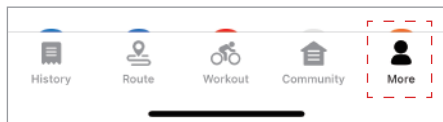
Customize Wheel Circumference

### Supported sensors and wireless connectivity methods

Speed	BLE	ANT+
Cadence	BLE	ANT+
Speed & Cadence	BLE	ANT+
Heart Rate Monitor	BLE	ANT+

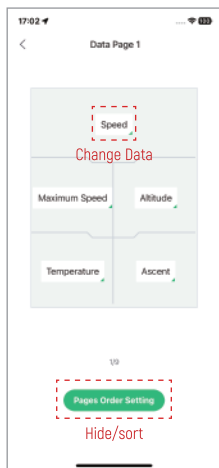
## 11. Unit Setting

When the APP is connected to the computer, you can set the unit to metric or imperial by going to "Profile → Unit" in the APP.

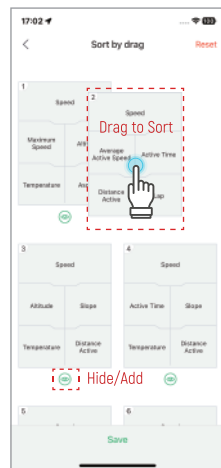


## 12. Data and page settings, hide/sort.

L4 supports up to 9 pages of 25 data displays. After connecting the APP to the meter, you can quickly change the data on the page, add/hide pages, and drag the pages to sort. This makes the page presentation more in line with your usage needs.



click to change data



hide/close pages drag to sort

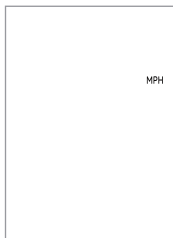
### 13 . Menu Setting

The most convenient way to set up the bike computer is through the APP.

Setting operations on the device:

Non - recording state, long press **▶||/⊙** enter the setting page.

Metric units setting



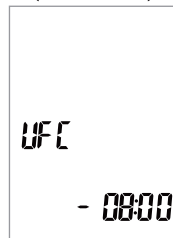
Temperature units setting



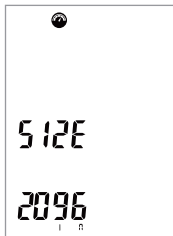
Sound Off/ON



Time zone setting  
(time correction)



Setting the wheel  
circumference



Call Alert




Flash full



Auto delete



## 14 . Type-C Interface and Charging

- 1 . The TYPE-C interface of this bicycle computer has a communication function. In the power-off state, you can quickly copy files from a computer.
- 2 . You can charge the computer using a mobile phone charger or a computer USB interface. Maximum input standard: DC 5V, 1A.
- 3 . Turn off the L3 and connect the bike computer to a PC computer with the TYPE-C cable, then the L3 RECORD Mobile Disk  will appear on your PC computer and you can quickly copy the recorded files from the code meter via the cable.



TYPE-C data connection displayed on the bicycle computer

## 15 . Specifications

### Equipment size :

76\*43\*13.5mm

### Equipment weight :

Net Weight 45g

### Screen size :

2.3-inch monochrome display

### Battery specifications :

870MAH lithium battery

### Charging duration:

charging time 1.5 hours

### Support sensors:

upport speed, cadence, and heart rate sensor

### built-in:

Built-in GPS, track storage,  
APP 3D track playback  
Accelerometer, Ambient light sensing

### Connection transmission:

Bluetooth BLE5.0,  
ANT+ dual-mode transmission

### Storage capacity:

about 1000KM distance

### Support syncing:

STRAVA/KOMOOT/  
Apple Health/Google FIT

## 16 . Help and After-Sales Service

This bicycle computer carries a manufacturer's warranty of 2 years from date of purchase. This includes any manufacturing defects but excludes any personal human error.

If you encounter any difficulties during use, you can find us through the following channels:

- ▶ "More→Help Center" in the APP or "Contact Us" on the official website
- ▶ After-sales email: [service@meilankj.com](mailto:service@meilankj.com)
- ▶ Phone: +86 0755 23159119

Working hours: Monday to Friday, 09:00-17:00 China time

- ▶ Navihood official social media accounts:



YouTube



Facebook



Instagram



Tiktok

Manufacturer: Shenzhen Meilan Technology Co., Ltd.

Address: 5th Floor , Building B16, Hengfeng Industrial City, Hezhou, Hangcheng Street, Baoan District, Shenzhen City, Guangdong Province, China

Tel: +86 755 23159119

### Declaration:

#### Navihood

has been registered and legally protected in Japan, South Korea, Canada, the United States, the European Union, and the United Kingdom.



Developed and owned by Garmin Canada Inc., and MEILAN is authorized to use it normally within the validity period.



Owned by the Bluetooth SIG, and MEILAN is authorized to use it in compliant products and sales channels.

# Navihood L4

