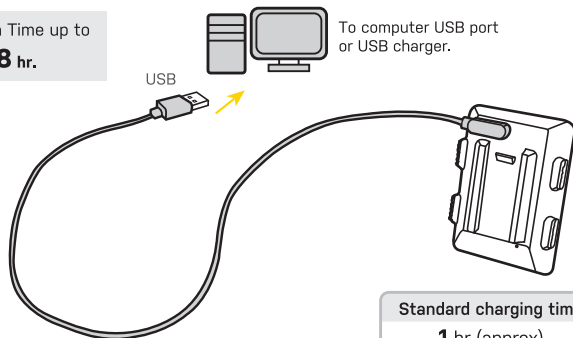


BATTERY CHARGING

A fully charged battery can run for up to 48 hours before it must be recharged.

Operation Time up to

48 hr.

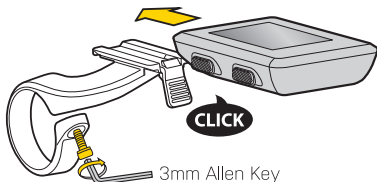


Standard charging time

1 hr (approx)

HOW TO INSTALL PANOCOMP X

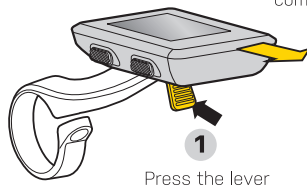
- 2** Install the computer



- 1** Install the bracket on the handlebar.

HOW TO RELEASE PANOCOMP X

- 2** Release the computer





KEYS

①		Press to turn the device on. Press and hold for 2 sec to turn off. Press the backlight on and off.
②		Select to view the setup menu.
③		Select to enter and confirm. Press to pause rideing.
④	 	Return to the previous page. Select to mark a new lap.
⑤		MagUSB Port

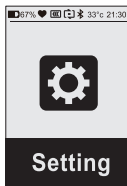
Home Screen Overview

The home screen gives you quick access to all the features.

67%	Power indicator
	Charging
	Heart Rate sensor connected
	Speed sensor connected
	Cadence connected
	Speed/cadence sensor
	Bluetooth connected

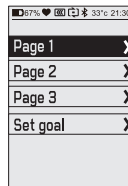
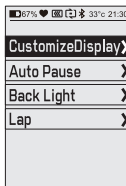
Follow the procedure in each section to set up your computer:

From the **Setting** screen,
select  to enter each
setting mode.



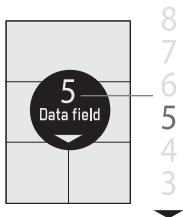
1. Customizing the Data Pages

- Ride settings > CustomizeDisplay
- 4 modes : Page 1 > Page 2 > Page 3 > Set goal
- Three user customizable screens



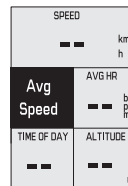
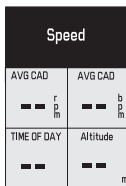
1-1 Select the number of data fields
you want to see on the page.

- 8 kind of data field you can select



1-2 Select any data field to change the
information category and set it.

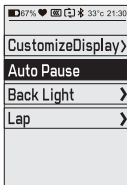
- 19 kind information category you can
change in each data field



2. Auto Pause

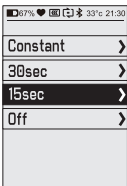
Using auto pause you can use the auto pause feature to pause the timer automatically when you stop moving. This feature is helpful if your ride includes stop lights.

- Select Auto Pause > on or off



3. Backlight

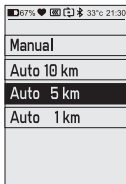
- At any time, select $\odot$ to turn on the backlight.
- 4 modes : Constant > 30 sec > 15 sec > Off



4. Lap

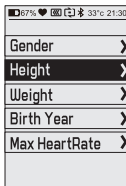
Auto lap marking laps by position you can use the auto lap feature to mark the lap at a specific position automatically. This feature is helpful for comparing your performance over different parts of a ride.

- Settings > Ride settings > Lap
- 4 modes : Manual > Auto 10 km > Auto 5 km > Auto 1 km



4. Profile

- Setting up your user profile
- You can update your gender, height, weight, age, and max.heart rate settings. The device uses this information to calculate accurate ride data.



5. Bluetooth®

Bluetooth® connected features the panocomp x device has Bluetooth connected features for your compatible smartphone or fitness device.

Pair Smartphone: Connects your panocomp with a compatible smartphone by through Bluetooth. Keep the connect distance of two device within max.10m(33ft) of your device.

NOTE: This on-screen setting instruction appears only after the panocomp X was compaired with your smartphone.

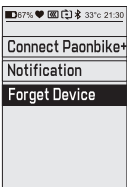
- Select **Settings** > **Bluetooth**

- **Connect Paonbike+ App :**

Please download and install Topeak PanoBike App from Apple App Store or GooglePlay to your smart device first.

- **Notification :** on or off

- **Forget Device :** yes or no



Sync to PanoBike+ App and other Apps with Bluetooth® Smart (BLE 4.0) connection program.

The ultimate cycling performance app that utilizes your smartphone's powerful Bluetooth® Smart capabilities and transforms it into your bike computer, personal training and health management device.

This app combines the functions of phone, cycle computer, GPS, music player, camera, and heart rate monitor (requires purchase of separate DuoBand Heart Rate Monitor) into one program that allows you to have loads of fun on your bike ride.



NCC INFORMATION

Administrative Regulations on Low Power Radio Waves Radiated Devices warning:

- Without permission granted by the NCC, any company, enterprise, or user is not allowed to change frequency, enhance transmitting power or alter original characteristic as well as performance to an approved low power radio-frequency devices.
- The low power radio-frequency devices shall not influence aircraft security and interfere legal communications; If found, the user shall cease operating immediately until no interference is achieved.
- The said legal communications means radio communications is operated in compliance with the Telecommunications Act.
- The low power radio-frequency devices must be susceptible with the interference from legal communications or ISM radio wave radiated devices.

FCC INFORMATION

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: 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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment

WARRANTY

2-year Warranty: All mechanical components against manufacturer defects only.
Batteries are not covered under any implied warranty.

Warranty Claim Requirements

To obtain warranty service, you must have your original sales receipt. Items returned without a sales receipt will assume that the warranty begins on the date of manufacture. All warranties will be void if the product is damaged due to user crash, abuse, system alteration, modification, or used in any way not intended as described in this manual.

*** The specifications and design are subject to change without notice.**

Please contact your Topeak dealer with any questions.

For USA customer service call : 1-800-250-3068 www.topeak.com

* Bluetooth® is a registered trademark of Bluetooth SIG, Inc.

* iPhone is a registered trademark of Apple Inc.

* App Store is a service mark of Apple Inc.



FCC ID : R3S-C02
MODEL : TPB-C02

