

myLogger Pro – Traxmeet sports computer

myLogger Pro is an innovative sports computer that can be carried around like a sports watch when you go biking, hiking, mountain climbing, or any other outdoor activities. It also works as a GPS Logger that logs the GPS fix of where you are. Unlike the traditional GPS Loggers, **myLogger Pro** offers various pedometer and GPS analysis menus for use on the screen, making it intelligent and efficient to keep track of your activities.

myLogger Pro is integrated with Traxmeet virtual training world. There you can view and analyze your sports activities and share them with your friends. For more information about Traxmeet go www.traxmeet.com.



Before you start

1. Go to www.traxmeet.com and create a user account for yourself.
2. Download and install Traxmeet Sync- software from www.traxmeet.com. For more instructions about using Traxmeet Sync for downloading sport activities see application help.

Product Overview

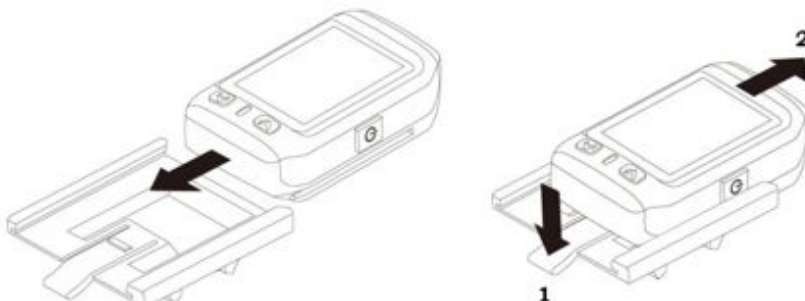
To get started with the MyLogger Pro, please follow the steps described below:

1. Connect the MyLogger Pro to your PC using the USB cable.
2. Keep the MyLogger Pro connected to PC and charge for at least 4 hours prior to first use.
3. Unplug the MyLogger Pro from PC once fully charged, and press the **Power/Menu** button for 2 seconds to power on.
4. On the MyLogger Pro, [select a display language](#), [set the time](#), and [select a measurement unit standard](#).

Note: Before setting time, please go outdoors to obtain a GPS fix first.

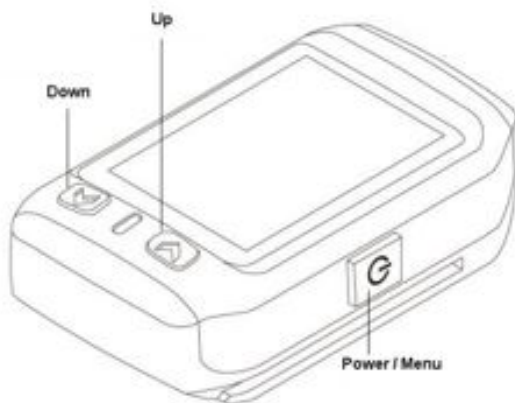
Bike Mount & Strap

Attach to a bike mount / Detach from a bike mount



1. Press down the wrench on the bike mount.
2. Slide out the MyLogger Pro as directed.

Front view



Back view



Power/Menu button

1. When the MyLogger Pro is turned off, pressing the **Power/Menu** button for 2 seconds turns **ON** the MyLogger Pro.
2. When the MyLogger Pro is turned on, pressing the **Power/Menu** button for 2 seconds brings up the main menu. Selecting **Power OFF** option from the main menu allows you to turn **OFF** the MyLogger Pro.
3. When the MyLogger Pro is powered on, long pressing the **Power/Menu** button for 2 seconds brings up the main menu. To select an option shown on the main menu, press the **Power/Menu** button again.

Up and Down buttons

1. Pressing either one of the buttons toggles between different menu pages.
2. Pressing the **Down** button for 2 seconds on main display to turn ON/OFF the backlight.

Power ON/OFF

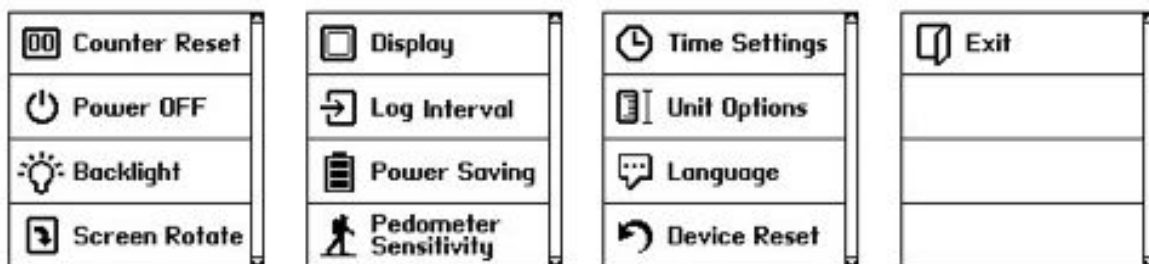
1. The MyLogger Pro automatically turns on when a battery is inserted or connected via USB. The MyLogger Pro will start logging once powered on.
2. The MyLogger Pro automatically re-starts logging (counter/pedometer/GPS data resets, etc.) at 00:00:00 everyday.

Hardware Reset

- Pressing down both the **Up** and **Power/Menu** buttons simultaneously for 5 seconds resets the hardware settings.

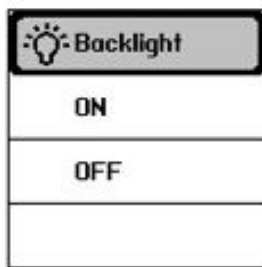
Main Menu

1. On the main display, long press the **Menu** button for 2 seconds to return to the main menu.
2. Use the **Up** and **Down** buttons to toggle between menu pages, and then press the **Menu** button once to select an option.
3. To exit the main menu without selecting any option, long press the **Menu** button for 2 seconds.

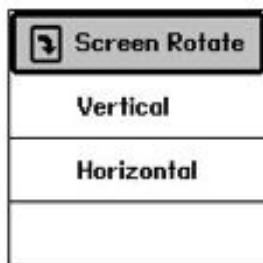


Menu Settings

- Counter Reset
- This resets the counter on specific GPS main displays, such as Stopwatch Lap, GPS and etc.
- Power OFF
- This turns off the MyLogger Pro.
- Backlight
- This allows you to turn ON/OFF the backlight display.



- Screen Rotate
- This rotates the screen display to either a vertical or horizontal view.



Display

- This allows you to determine whether a specific display screen should be shown on the main display.
- Press the **Power/Menu** button to select **Enable** if you want to show it on main display, or select **Disable** if you want to hide it on main display.



- Press the **Up** or **Down** button to toggle between different displays.
- At the last display screen, press the **Power/Menu** button to save and exit.

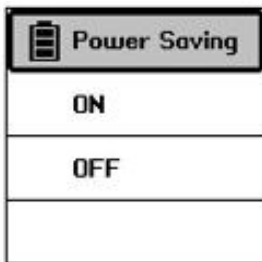


Log Interval

- This allows you to set the log interval by using the **Up** and **Down** buttons.

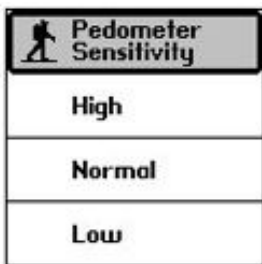
Power Saving

- This allows you to activate/de-activate the power saving feature. When power saving is ON, GPS precision will be lower, while GPS precision is higher when it is OFF.



Pedometer Sensitivity

- This allows you to adjust the sensitivity of the pedometer function.

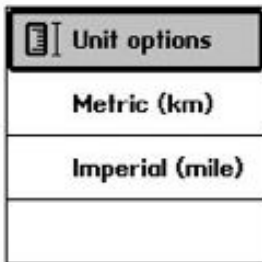


Time Settings

- This allows you to set the time of the MyLogger Pro. Before setting time, please go outdoors to obtain a GPS fix first.



- Unit Options
- This allows you to select either Metric (km) or Imperial (mile) standard as the measurement unit.



- Language
- This allows you to choose a language for screen display.



- Device Reset
- This resets all the device settings back to factory default values, while all data stored in memory will also be cleared.

- Exit
- This exits the main menu and get you back to the previous main screen.

GPS Main Display

Icon Illustration

23:59:59 Current time,
12 Number of satellites detected
Battery power indication

Function Page

POI

- This main display includes information like **GPS** (records), **POI** (Point of Interest, records) and time.
- Press the **Menu** button once to record the coordinates of your current position (POI).

A screenshot of the device's main display showing the POI function page. The top status bar displays the time 23:59:59, 12 satellites, and a battery icon. The main display area is divided into four sections: a large '3972' for GPS records, '15' for POI records, '05:30' for elapsed time in minutes, and 'min' for the unit.

23:59:59 12	
3972	
GPS	records
POI	Elapsed
15	05:30
records	min

Altitude

This main display includes information like **Speed** (km/h), **Distance** (km), **Altitude** (m) and time.

A screenshot of the device's main display showing the Altitude function page. The top status bar displays the time 23:59:59, 12 satellites, and a battery icon. The main display area is divided into four sections: '22.6' for speed in km/h, '113.3' for distance in km, '128' for altitude in meters, and '05:30' for elapsed time in minutes and '30 sec' for the unit.

23:59:59 12	
Speed	Distance
22.6	113.3
km/h	km
Altitude	Elapsed
128	05:30
m	30 sec

Pedometer/Distance

- This main display includes information like **Pedometer** (steps), **Distance** (km), and time.

- The pedometer resets everyday at 00:00:00.

A screenshot of a device display showing pedometer and speed information. At the top, it shows a timer '23:59:59', signal strength '12', and battery level. The main display is divided into four quadrants: top-left shows '16855' with 'Pedometer' and 'steps' below; top-right shows '113.3' with 'Distance' and 'km' below; bottom-left shows '05:30' with 'Elapsed' and 'min' below; bottom-right is empty.

Pedometer/Speed

- This main display includes information like **Speed** (km/h), **Distance** (km), **Pedometer** (steps) and time.
- The pedometer resets everyday at 00:00:00.

A screenshot of a device display showing stopwatch, speed, and distance information. At the top, it shows a timer '23:59:59', signal strength '12', and battery level. The main display is divided into four quadrants: top-left shows '22.6' with 'Speed' and 'km/h' below; top-right shows '113.3' with 'Distance' and 'km' below; bottom-left shows '16855' with 'Pedometer' and 'steps' below; bottom-right shows '05:30' with 'Elapsed' and '30 sec' below.

Stopwatch

- This main display includes information like **Stopwatch** (sec), **Speed** (km/h), and **Distance** (km).
- Press **Menu** button to start the stopwatch. Press again to pause counting time, and press again to resume.
- Long press the **Menu** button to return to the main menu, and selecting the [Counter Reset](#) option from the main menu also resets the counter.

23:59:59 12 (100)	
00:15:26.5	
Stopwatch sec	
Speed	Distance
22.6	113.3
km/h	km

Speed

This main display includes information like **Speed** (km/h), **Distance** (km), and time.

23:59:59 12 (100)	
22.6	
Speed	km/h
Distance	Elapsed
113.3	05:30
km	30 sec

Avg. Speed

This main display includes information like **Speed** (km/h), **Distance** (km), **Avg. Speed** (km/h) and time.

23:59:59 12 (100)	
Speed	Distance
22.6	113.3
km/h	km
Avg. Speed	Elapsed
20.6	05:30
km/h	30 sec

GPS

This main display includes informatino like **Speed** (km/h), **Distance** (km), **GPS** (records), and **Elapsed time** (sec).

23:59:59 12 (100)	
Speed 22.6 km/h	Distance 113.3 km
GPS 3972 records	Elapsed 05:30 30 sec

Pace

This main display includes information like **Speed** (km/h), **Distance** (km), **Pace** (time per km), and **Elapsed time** (sec).

23:59:59 12 (100)	
Speed 22.6 km/h	Distance 113.3 km
Pace 00:34 per km	Elapsed 05:30 30 sec

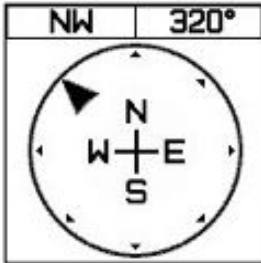
Lap

- This main display includes information like **Lap Time** (the time taken to complete one lap in seconds), **number of laps taken** (laps), and **Distance** (km).
- Press the **Menu** button once, and the MyLogger Pro will start counting laps as 1. Press the **Menu** button again, laps will be counted as 2, and so on. To reset laps, press **Menu** button for 2 seconds to return to the main menu, and select **Counter Reset**.

23:59:59 12 (100)	
00:30:45	
Lap Time sec	
12 laps	Distance 4.9 km

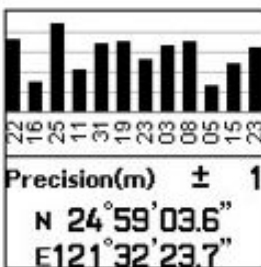
GPS Compass

This main display shows directional information.



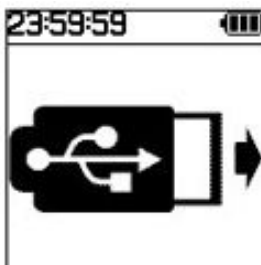
Satellite

- The upper half of the display includes information like **Satellite ID** (numbers) and corresponding **signal strength** (bar chart).
- The lower half of the display includes information like **GPS precision** and **coordinates** of current position.



USB Connection

This main display appears when the MyLogger Pro is connected to PC for data transfer and battery charge.



Battery Charging

- This main display appears when the battery is being charged.



Technical Specifications

Dimension	38.3 x 64.8 x 17.9 mm 51g
Display	128 x 128 pixel 1.4" LCD with backlight
GPS	SiRF Star III Low Power chipset Hot Start: < 1 sec Warm Start: < 35sec Cold Start: < 35sec WASS & EGNOS support
GPS Antenna	Built-in patch antenna
Motion Detection	3D G-sensor
Digital Compass	Magnetic Field Sensor YAMAHA YAS529 (note1)
Barometric Altimeter	Pressure Sensor BOSCH BMP180 (note 1)
Interface	Micro-USB 2.0 (For data-downloading and charging)
Water proof	IPX7 (1 meter underwater for 30 minutes)
Battery	Replaceable Li-ion 700mAh (EN-EL10 equivalent)
Buttons	Multi-functions buttons (Up / Down / Menu)
Build-in memory	64Mb (up to 200,000 waypoints)
Temperature range	-10°C~+50°C (Operational)



Company Contact details

Main Office	Tracker Security Oy Ahventie 4A7
Address	FIN-02170 Espoo Finland
Email	support(at)traxmeet.com sales(at)traxmeet.com