POWER / SUPER GPS MANUAL
Information
For more information on Lezyne products, visit: http://lezyne.com

WEEE Notice & Product Disposal:
The symbol of the crossed waste container means that, in accordance with 2002/96/EC Waste Electrical and Electronic Equipment Directive (WEEE), once the product reaches the end of its lifecycle, in the European Union it is subject to special waste disposal. In addition to the present device, this rule is also applied to all items carrying such a symbol. Do not dispose of these products as undifferentiated urban waste but put away for material differentiated recycling.

CE RF Compliance—Meets the EU Requirements:
The equipment complies with the RF Exposure Requirement 1999/519/EC, Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0–300 GHz). Changes or modifications to this product not authorized by the manufacturer could void the EMC compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices. We, hereby, declare that this cellular, Wi-Fi radio is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. Products with CE marking comply with the EMC Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Norms (in parentheses are the equivalent international standards).

FCC & IC User Warning Notice:
Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Lezyne is a trademark of Lezyne USA, Inc. and registered both in the United States and internationally. Any unauthorized use is expressly prohibited.

Bluetooth is a trademark of Bluetooth SIG, Inc, ANT+ is a trademark of Dynastream Innovations, Inc.

Labeling Requirement Notice:
This device complies with Part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC:
1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator IC:
   This device complies with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

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Warranty

Lezyne GPS devices carry a one (1) year warranty from the original purchase date to the original owner (proof of purchase is required.) This warranty covers materials and manufacturing defects on the GPS housing, electronics, and the mounting bracket supplied. Issues not covered by the warranty include normal wear and tear, consumable parts, such as batteries, unless product damage has occurred due to defect in material or manufacturing, improper installation, attempting to access electronics, modifying electronics, damage or failure due to accident, misuse, abuse, or neglect.

Because of possible user resealing error of the USB port, this product is not warrantied against water in the housing from improper sealing or any resulting damage. Please review and follow the instructions carefully when sealing the housing.

This product is intended to be used only as a cycling aid and must not be used for any purpose requiring precise measurement of direction, distance, location or topography. Lezyne makes no warranty as to the accuracy or completeness of map data in this product.

In no event shall Lezyne be liable for incidental or consequential damages for any traffic fines or citations, relating to or resulting from the use of this product or any of its parts. Lezyne assumes no liability for any accident, injury, death, loss, or other claim related to or resulting from the use of this product.

Important

Do not be come distracted by the device—always operate vehicles in a safe manner.

Lezyne USA, Inc. does not accept any liability for injuries or other damages resulting from the use of this product in any circumstances.

DO NOT SUBMERGE UNDER WATER

Lezyne GPS devices are water resistant under normal conditions, but are not waterproof. If moisture gets inside device body, air-out until completely dry.

DO NOT ATTEMPT TO REMOVE ELECTRONICS

Doing so will void warranty.

Do not operate or store outside of temperature range (-20–70°C). Battery life may be affected at temperature extremes.

Location and surroundings may affect GPS signal. For best results, use the device outdoors with an unobstructed view of the sky. It may take up to 60 seconds to acquire GPS signals.

This GPS device is not a calibrated measuring tool. It should not be used for surveying purposes. GPS based elevation measurements may vary. Calorie readings are an estimation for reference only.

CA PROPOSITION 65 WARNING:

This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (California law requires this warning to be given to customers in the State of California). For more info: www.lezyne.com/prop65
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## Getting Started

### Buttons

<table>
<thead>
<tr>
<th>Button</th>
<th>Function</th>
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| ←      | Press for Back button function  
        | Hold for 2 seconds to turn ON/OFF the device  
        | During a ride, Press to Scroll bottom data line left |
| ENTER  | Press to ENTER a selection in the menu screen  
        | During a ride, Press to turn Backlight ON/OFF |
| MENU   | Hold to access the MENU screen  
        | Press to move UP in the menu screen  
        | During a ride, Press to Scroll bottom data line right |
| LAP    | Press to start a ride  
        | Hold to end a ride  
        | Press to move DOWN in the menu screen  
        | During a ride, Press to mark a LAP |

### Ride Screen Button Functions

![Ride Screen Button Functions Diagram]

Press Hold

Scroll Left
- **On/Off**
- **Backlight**
- **Enter**

Scroll Right
- **Menu**
- **Start/Lap**
- **Pause**
Getting Started

Menu and Pause Screen Button Functions

Press Hold → Back → Up → Select → Down

Screen Icons

GPS Status ← Battery Status

<table>
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<th>Heart Rate Sensor</th>
<th>Cadence Sensor</th>
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Getting Started

Charging

Before using your Lezyne GPS device for the first time, fully charge battery and it is also recommended to visit lezyne.com/gpsroot and update your GPS device to the latest software.

1. Remove exterior moisture
2. Open USB cover
3. Connect micro USB cable and device to powered USB port.
   For best results, use the supplied Lezyne cable

If device does not display charging symbol when plugged in, selected USB port may not be powered – try another USB port.

Mounting

To attach the X-Lock mount:

1. Align the shim with the bottom of the mount
2. Attach the X-Lock mount securely using the two bands the best fit your mounting location

To connect the device to the X-Lock mount:

1. Align the tabs on the back of the device with the mount
2. Press down and turn the device until it locks into place
Getting Started

Turning on the GPS

Turn on your Mini GPS by holding the left button.

Press and hold for 2 seconds to turn on

GPS Satellite Signal

Before a ride can start there must be status of a GPS signal present. This can take 30 to 90 seconds. For best results:

1. Go outside to open clear area
2. Place the GPS device so its not obstructed to the sky
3. Wait for a GPS status dot to fill in

*a pop up notice will appear if you try to start a ride before a GPS signal is present.*
Getting Started

Starting a Ride

1. At least 1 GPS status dots will fill solid when ready.
2. Start recording by pressing the bottom right ▶ button.
3. Ride data is recorded when the timer is running
4. Press ⏩ to see other ride metrics

Ending a Ride

Enter the pause menu by holding the bottom right button ▶. To continue recording, select the option RESUME by pressing the left button ENTER or SCROLL through other options by pressing one of the top or bottom right buttons

Select the option END to go to the file menu. Now choose to SAVE or DISCARD your file

Press and hold to end ride
Getting Started

Uploading a Ride to a computer

1. Remove the USB port seal
2. Connect your Power or Super GPS to a computer via Micro USB cable.
3. The GPS will read like a USB drive with included folders
4. Within the Lezyne GPS folder find your .Fit ride files in the Activities folder to upload and share at www.lezyne.com/gpsroot

USB Seal

It's important to re-install the USB seal between the two seal locks to maintain a good seal against the weather

GPS Device updates

Software updates for your GPS device can be found at http://www.lezyne.com/support-downloads.php
Screen Set up

Menu Screen

Hold \( \text{[ } \text{] } \) to enter the MENU screen

Layout Display

There are three display options.
- 2 Lines of Data
- 3 Lines of Data
- 4 Lines of Data

The layouts can change but the display is set for 2 Lines of Data. **Option 1** and **Option 2** can be changed.

To change the Layout,
1. press the left ENTER button,
2. use the right buttons to scroll up and down until it list the desired lines of data to display,
3. press ENTER to select
**Screen Set up**

**Fields Display**

In **Fields** you can choose what data metrics to display on the bottom data line. Press ENTER to make it **Hidden** or **Visible**. Standard data is always visible.

**Adjustable Data**

- Distance
- Trip 1
- Trip 2
- Time
- Clock
- Elevation
- Ascent
- Descent
- Temperature
- Avg Speed
- Max Speed
- Calories

- Odometer
- Heart Rate
- Avg Heart Rate
- Max Heart Rate
- Cadence
- Avg Cadence
- Power
- 3s Power
- 10s Power
- Power Balance
- Left/Right Smoothness
- Left/Right Torque Efficiency

**Option 1 Display**

In **Option 1** you can choose to display any of the **Adjustable Data** metrics. Press ENTER and toggle up or down, press ENTER to select the setting.
Option 2 Display

In Option 2 you can choose to display any of the Adjustable Data metrics. Press ENTER and toggle up or down, press ENTER to select the setting.

Start Field Display

The Start Field you can choose any Adjustable Data metric to display at the start of the Scroll Data. Press ENTER and toggle up or down, press ENTER to select the setting.
Screen Set up

Units Display

In Units you can choose between Miles or Kilometer format. Press ENTER and toggle up or down, press ENTER to select the setting.

Brightness Display

In Brightness you can choose what percentage of light that is displayed from the backlight. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button.
Screen Set up

Contrast Display

In Contrast you can choose what percentage of screen color that is displayed. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button.

Time Set up

Time Format

Time Format adjusts time display from 12hr to 24hr format. Press ENTER and use the right buttons to select 12hr or 24hr. Press ENTER to make the selection.
**Time Set up**

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**Time Zone**

*Time Zone* adjusts time based on your closest location. Press **ENTER** and use the right buttons to select. Press **ENTER** to make the selection.

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**Daylight Savings**

*Daylight Savings* adjusts time accordingly if it applies to your location. Press **ENTER** and use the right buttons to select. Press **ENTER** to make the selection.
Bluetooth - Pairing Devices

Pairing to the Phone

1. Download the free Lezyne GPS Ally App to your phone
   • Google Play for Android or App Store for iPhone
2. Open the App to the Device tab and tap Search for Device
3. On your Lezyne GPS device, go into the Menu for Bluetooth LE and press ENTER
4. In PHONE, press ENTER, and select either iPHONE or ANDROID using the arrow buttons and press ENTER, this will start the search for the phone
5. The GPS Ally App will show the Lezyne device you are looking to pair. Select the device and a pop up should ask if you want to Pair. Select Pair.
6. The GPS device will list OK, and you are all paired. The icon will display on the ride screen
Notifications Set up

When the Lezyne Power and Super GPS are paired with a smart phone, they can display Text, Email, and Call Notifications.

* To enable this feature you must first make sure your phone notifications are turned on for Text and Email. See your phones manufacture instructions for details

1. In Lezyne GPS Ally App, go to the Settings tab and turn on Notifications.
Heart Rate Monitor Set up

The Lezyne Power and Super GPS can pair with Bluetooth Smart or LE Heart Rate Monitors

* Before you pair your Heart Rate monitor, see the manufactures instructions on how to pair the Monitor with devices.

In Heart Rate, press ENTER to Connect. The device will search for the monitor.
* This could take a couple minutes*
Once paired the GPS device will read OK and Paired, and the 💓 will show on the ride screen
Bluetooth - Pairing Devices

**Speed and Cadence Monitor Set up**

The Lezyne Power and Super GPS can pair with Bluetooth Smart or LE Speed and Cadence Monitors. Once the device is paired the **Wheel Circumference** in the **Bike Menu** will need to be set for accurate display.

* Before you pair your Speed and Cadence monitor, see the manufactures instructions on how to set up and pair the Monitor with devices.

In **Spd & Cad**, press **ENTER** to **Connect**. The device will search for the monitor.
* This could take a couple minutes*
Once paired the GPS device will read **OK** and **Paired**, and the icons 🚴‍♂️ 🚴‍♀️ will show on the ride screen
**Power Monitor Set up**

The Lezyne Power and Super GPS can pair with Bluetooth Smart or LE Power Monitors

* Before you pair your Power monitor, see the manufactures instructions on how to set up, pair, and calibrate the Monitor with devices.

In **Power**, press **ENTER** to **Connect**. The device will search for the monitor.  
* This could take a couple minutes*

Once paired the GPS device will read **OK** and **Paired**, and the icon will show on the ride screen.  
See manufactures instructions on how to **Calibrate**

And you can check **Battery** life of the Power monitor

![Ride Screen](image)
Ant+ - Pairing Devices

Heart Rate Monitor Set up

The Lezyne Super GPS can pair with Ant+ Heart Rate Monitors

* Before you pair your Heart Rate monitor, see the manufactures instructions on how to pair the Monitor with devices.

In Heart Rate, press ENTER to Enable. The device will search for the monitor.

* This could take a couple minutes*

Once paired the GPS device will read Paired, and the ♥ will show on the ride screen

Ride Screen
The Lezyne Super GPS can pair with Ant+ Speed Monitors. Once the device is paired, the Wheel Circumference in the Bike Menu will need to be set for accurate display.

* Before you pair your Speed monitor, see the manufacturers instructions on how to set up and pair the Monitor with devices.

In Speed, press ENTER to Enable. The device will search for the monitor.
* This could take a couple minutes*
Once paired the GPS device will read Paired, and the icon will show on the ride screen

![Ant+ - Pairing Devices](image1.png)

Ride Screen
**Ant+ - Pairing Devices**

**Cadence Monitor Set up**

The Lezyne Super GPS can pair with Ant+ Cadence Monitors

* Before you pair your Cadence monitor, see the manufactures instructions on how to set up and pair the Monitor with devices.

In **Cadence**, press **ENTER** to **Enable**. The device will search for the monitor.
* This could take a couple minutes*

Once paired the GPS device will read **Paired**, and the icon 🌀 will show on the ride screen

![Ride Screen](image-url)
The Lezyne Super GPS can pair with Ant+ Speed and Cadence Monitors. Once the device is paired the Wheel Circumference in the Bike Menu will need to be set for accurate display.

* Before you pair your Speed and Cadence monitor, see the manufactures instructions on how to set up and pair the Monitor with devices.

In Spd & Cad, press ENTER to Enable. The device will search for the monitor.
* This could take a couple minutes*
Once paired the GPS device will read Paired, and the icons will show on the ride screen.

Ride Screen
Ant+ - Pairing Devices

**Power Monitor Set up**

The Lezyne Super GPS can pair with Ant+ Power Monitors

*Before you pair your Power monitor, see the manufactures instructions on how to set up, pair, and calibrate the Monitor with devices.*

In **Power**, press **ENTER** to **Enable**. The device will search for the monitor.

* This could take a couple minutes*

Once paired the GPS device will read **Paired**, and the icon  will show on the ride screen

See manufactures instructions on how to **Calibrate** and **Auto Zero**

And you can check **Battery** life of the Power monitor

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**Ride Screen**
Manual ID allows the user to input the ID number of their power meter. Usually this number is printed on the power meter. This ensures that the user only connects to their power meter. This is useful the first time a user wants to pair and just look for that device ID for quicker set up. All paired devices have a stored ID, and the GPS will search for those stored ID until the user disables that sensor type.

Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.
# Bike Setup

## Wheel Circ (Circumference) Set up

**Wheel Circumference** calibrates the speed sensor to accurate display your speed based on the size of your wheel. This is needed if using a speed sensor on an indoor trainer.

Press ENTER and use the right buttons to select **INCREASE** or **DECREASE**. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.

## Wheel Size and Circumference

The wheel size can be found on the side of the tire. This is not an exact list but a general guide. More specific wheel calculators can be found online. Or you can manual measured [http://www.bikecalc.com/wheel_size_math](http://www.bikecalc.com/wheel_size_math)

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<th>Tire</th>
<th>CM</th>
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<td>26inch mtb</td>
<td>1.95 inch</td>
<td>206.7</td>
<td>20inch Recumbent</td>
<td>2.05 inch</td>
<td>175.0</td>
</tr>
<tr>
<td>650b/27.5</td>
<td>2.10 inch</td>
<td>217.0</td>
<td>26inch mtb</td>
<td>2.00 inch</td>
<td>207.5</td>
<td>20inch Recumbent</td>
<td>2.10 inch</td>
<td>176.5</td>
</tr>
</tbody>
</table>
Sport Type

Sport Type gives you the option of **ROAD** or **MOUNTAIN** to choose what best suits your type riding and how it should be categorized for downloads. Press **ENTER** and use the right buttons to select. Press **ENTER** to make the selection.

Language Setting

Sets your desired language. Press **ENTER** and use the right buttons to select. Press **ENTER** to make the selection.
Personal Set up

Age Setting

Setting your age assists in calorie calculations. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button.

Weight Setting

Setting your weight assists in calorie calculations. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button.
Personal Set up

**Height Setting**

Setting your Height assists in calorie calculations. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button.

![Height Setting Image]

**Gender Setting**

Setting your gender assists in calorie calculations. Set you gender to Male or Female. Press ENTER and use the right buttons to select. Press ENTER to make the selection.

![Gender Setting Image]
Auto/Preset Notification Set up

**Scroll Setting**

Automatic **Scroll** set for the bottom data line. Press **ENTER** and use the right buttons to select **On** or **Off**. Press **ENTER** to make the selection.

**Start/Stop (Pause) Setting**

The **Pause** setting is an automatic Start/Stop feature that controls recording of the ride if you stop for a period of time. And will start back up once you begin to move. Press **ENTER** and use the right buttons to select **On** or **Off**. Press **ENTER** to make the selection.
Auto/Preset Notification Set up

**Lap** Preset Notification Set up

Lap preset allows you set a notification pop up based on Time or Distance goals. Press ENTER and use the right buttons to select Time or Distance. Press ENTER to make the selection. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK. To reset, select Off and repeat the steps for set up.

Light Setting

The Light setting automatically turns the backlight on when ever a button is pressed. Press ENTER and use the right buttons to select On or Off. Press ENTER to make the selection.
Alert Set up

Ride Distance Alert Set up

Ride Distance alert gives you a pop up alert when you complete a set distance goal. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.

Ride Time Alert Set up

Ride Time alert gives you a pop up alert when you complete a set a goal for an amount of time. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.
Alert Set up

Calories Alert Set up

Calories alert gives you a pop up alert when you complete a set goal. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.

Minimum HR (Heart Rate) Alert Set up

Minimum Heart Rate alert gives you a pop up alert when you hit a set minimum limit. Press ENTER and use the right buttons to select INCREASE or DECREASE. Use the ENTER button to make the adjustments. When done select BACK or press the BACK button. To reset, select Off and repeat the steps for set up.
**Alert Set up**

**Maximum HR (Heart Rate) Alert Set up**

*Maximum Heart Rate* alert gives you a pop up alert when you hit a set maximum limit. Press **ENTER** and use the right buttons to select **INCREASE** or **DECREASE**. Use the **ENTER** button to make the adjustments. When done select **BACK** or press the **BACK** button. To reset, select **Off** and repeat the steps for set up.

![Image of LEZYNE GPS device menu with Alert, Min HR, Max HR, and Speaker options]

**Speaker Set up**

The *Speaker* setting turns it on when ever a button is pressed. Press **ENTER** and use the right buttons to select **On** or **Off**. Press **ENTER** to make the selection.

![Image of LEZYNE GPS device menu with Alert, Max HR, Speaker, and Back options]
Records

Erase All

**Erase All** will delete all rides recorded and stored on the device. Press **ENTER** and use the right buttons to select **Yes** or **No**. Press **ENTER** to make the selection.

Erase Oldest

**Erase Oldest** will delete the oldest ride recorded and stored on the device. This is for when you need to room for recording and know the oldest file is not important but want to keep other rides. Press **ENTER** and use the right buttons to select **Yes** or **No**. Press **ENTER** to make the selection.
**Records**

**Memory**

This lets you know how many more hours of recording time you remaining.

**Reset Trip 1**

This allows you to delete the recorded miles in Trip 1. Press ENTER and use the right buttons to select Yes or No. Press ENTER to make the selection.
Records

Reset Trip 2

This allows you to delete the recorded miles in Trip 2. Press ENTER and use the right buttons to select Yes or No. Press ENTER to make the selection.

Reset Odo (Odometer)

This allows you to delete the accumulated miles on the Odometer. Press ENTER and use the right buttons to select Yes or No. Press ENTER to make the selection.
Info

Device

This is list the production date for the device

Firmware

The numbers in Firmware indicates which version is currently being used on the device.
Info

GPS
This is where you can select the GPS chip to run GPS or GPS+Glonass. GPS only offers a longer runtime on the battery. GPS+Glonass gives optimum satellite reception.

Sats (Satellites)
This is the current number of satellites the device is using.
Info

**HDOP, VDOP**

This is the quality of the GPS data.
Horizontal Dilution of Precession.
Vertical Dilution of Precession

**Battery**

The current battery voltage.
FCC ID

FCC certification number for the device

IC

Industry Canada certification number

RCM

The three existing compliance marks (C-Tick, A-Tick and RCM) are being consolidated into a single compliance mark—the RCM

Bluetooth LE

Software version of Bluetooth LE

Ant+

Software version of Ant+
# Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery Type</td>
<td>Rechargeable Lithium polymer, 900 mAh</td>
</tr>
<tr>
<td>Battery Life</td>
<td>Up to 22hrs</td>
</tr>
<tr>
<td>Memory Size</td>
<td>Up to 200hrs (Power GPS) Up to 400hrs (Super GPS)</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>-20°C to 60°C   ( -4°F to 140°F )</td>
</tr>
<tr>
<td>Charging Temperature Range</td>
<td>0°C to 45°C    (32°F to 113°F)</td>
</tr>
<tr>
<td>Water Rating</td>
<td>IPX7 *tested in water 1m for 30min</td>
</tr>
<tr>
<td>Weight</td>
<td>76g</td>
</tr>
</tbody>
</table>
**Data Metrics Explained**

**Ascent:** The total measurement of elevation gained that current ride

**Auto Scroll:** Bottom data line changes to show different information. Example: Avg Speed, Elevation, Temperature

**Auto Start/Stop:** This will automatically pause the timer when you stop. And start when you begin to move. This is used to not record time during stops or rest periods

**Avg Speed:** The average speed of the current ride

**Cadence - Avg Cad:** The average revolutions of the crank arm per minute

**Cadence:** The revolution of the crank arms per minute

**Calories Alert:** A pop up notification when you hit a set calorie goal

**Calories:** The amount of calories burned that current ride.

*This information is calculated based on your personal settings

**Clock:** The current time of day

**Descent:** The total measurement of elevation lost that current ride

**Distance:** The distance of the current ride

**Elevation:** The current measurement of height based on your location

**Heart Rate - Avg HR:** The average heart rate during that current ride

**Heart Rate - Max HR:** The max heart rate during that current ride

**Heart Rate:** Your heart rate in beats per minute (bpm)

**Lap Preset:** An automatic notification to mark a lap based on a preset you set for distance or time.

**Odometer:** Accumulative recording of distance between rides

**Power - 10s Power:** A 10 second average output of watts

**Power - 3s Power:** A 3 second average output of watts

**Power - L/R % Smoothness:** The measure of how evenly power is being applied to the left and right through the pedal stroke

**Power - L/R % Tq Efficiency:** The measure of efficiency in pedaling from left to right

**Power Balance:** The balance of power between left/right

**Power:** The output of watts

**Ride Distance Alert:** A pop up notification when you hit a set distance goal

**Ride Time Alert:** A pop up notification when you hit a set time goal

**Speed - Avg Speed:** The average speed during that ride

**Speed - Max Speed:** The maximum speed during that ride

**Speed:** The current rate of speed

**Temperature:** The current measurement of hot and cold

**Timer:** Is a stop watch of the current ride

**Trip 1:** The distance of a trip. Accumulative recording of distance between rides

**Trip 2:** The distance of a trip. Accumulative recording of distance between rides
Troubleshooting

Updating Software

Software updates/manuals can be found at http://www.lezyne.com/support-downloads.php

1. Connect your device to your computer with the supplied USB cable
2. Go to the GPS Root website Download page and choose the software update that works with your computer
3. Allow the program to download and run on your computer
4. Follow the on screen instructions and do not disconnect your computer until its complete

*Info – Firmware will let you know which version of software is currently on your device

Support

How to videos, manuals, FAQ can be found on the Support tab at http://www.lezyne.com/support.php

• Videos describing and explaining the device
• FAQ – Frequently Asked Questions related to the device
• Downloads – manuals and software updates
• Contact US

Resetting the Device

If the device stops responding to button functions a simple reset could correct the issue.

*Resetting the device could delete settings and files

• Hold ( vòng tròn ) and MENU ( lảng ) for 45 seconds
• The device will shut off
• Hold ( vòng tròn ) for 2 seconds to turn device back on