

CONFIDENTIAL

LEOMO TYPE-R

INSTRUCTIONS

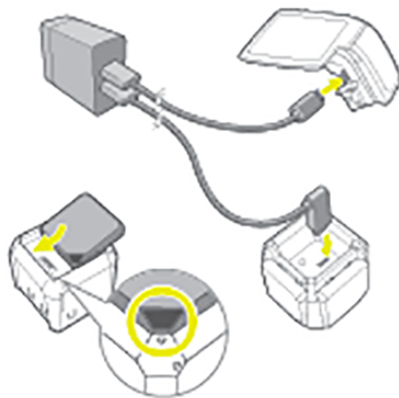
1. Charging the TYPE-R and Motion Sensors	3
2. Download the LEOMO Link App (beta).....	4
3. Activating your TYPE-R	6
4. Pairing and assigning your 5 motion sensors	7
5. Adding and editing 3rd Party Sensors	12
6. Navigating the TYPE-R	13

1. Charging the TYPE-R and Motion Sensors

- **You must charge the entire TYPE-R unit**, which includes the battery inserted on the bottom of the unit, and the dock charger placed in the dock.
 - When the TYPE-R unit is plugged in, a red light will appear under the power button. It will turn off when the dock charger has finished charging (a green light will appear when pressing the right hardware if the unit is completely charged).
 - **Please turn off the TYPE-R when charging from a laptop computer. When charging from a laptop instead of a wall outlet, the charge is not strong enough to charge the TYPE-R while the TYPE-R is in use.**
- **Motion sensors are to be charged in the Sensor Charger.** Red = not charged, Green = charged. Note: When the motion sensors are connected to the TYPE-R and are also plugged into the charger, their assigned color will take precedent over their charging color.

Battery Life

Battery (S) (5 in "hardware")	Battery (L) (4 in "hardware")	Dock Charger (3 in "hardware")	Motion Sensors
50 minutes	80 minutes	6 hours	10 hours



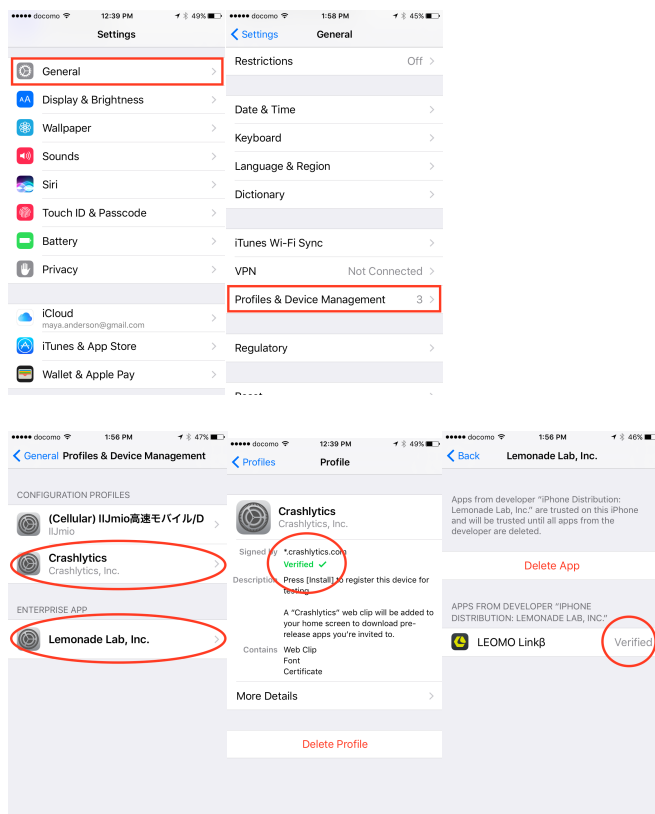
2. Download the LEOMO Link App (beta)

Note: This app installation process is for pre-release version only. In the production, user will download the app from app store on iOS or Google Play on Android.

iOS (Android below)

Supported iOS version: 9.0 and higher

1. Install the Leomo Link app on your smartphone or tablet.
2. Access Leomo Link Test App: <https://betas.to/44ogpwR4>
3. Enter your personal email address and tap "Sign Up."
4. Open confirmation email in your email app, and tap the "Let me In" button.
5. Open link in the Safari browser (not Chrome).
6. Install Beta by Crashlytics
 1. Enter your account name (please enter your real name since this will be used for debugging) and tap "Next".
 2. Tap "Next" button
 3. Tap "Install" on the upper righthand corner to install the Crashlytics profile on your iPhone.
 4. Tap "install" when prompted, then "Done" in the upper right hand corner.
7. Download and install the LEOMO Link app
 1. Tap "Install."
 2. Close Safari and return to the iPhone's home screen.
 3. Go to Settings > General > Profiles and Device Management. Tap Lemonade Lab, Inc under "Enterprise App" and tap "Trust."



8. Launch LEOMO Link app to begin the activation process.

Android

Supported Android OS version: 4.4 and higher

1. Install the Leomo Link app on your smartphone or tablet.
2. Access Leomo Link Test App: <https://betas.to/yTsgbjGP>
3. Enter your personal email address and tap "Sign Up."
4. Open confirmation email in your email app, and tap the "Let me In" button.
5. Open link in browser.
6. Install Beta by Crashlytics
 1. Download Beta by Crashlytics.
 2. Give installation permission.
 3. Open app.
 4. Enter your account name (please enter your real name since this will be used for debugging) and tap "Next".
7. Download and install the LEOMO Link app
 1. Tap "Download."
 2. Grant installation permission.
8. Launch LEOMO Link app to begin the activation process.

Federal Communication Commission Interference Statement

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.

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 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 Caution:

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement:

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless device employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

Industry Canada statement

- ❶ This device complies with 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.
- ❶ Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
 - 1) l'appareil ne doit pas produire de brouillage, et
 - 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
- ❷ This Class B digital apparatus complies with Canadian ICES-003.
- ❷ Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.
- ❹ This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.
- ❹ Cet appareil et son antenne ne doivent pas être situés ou fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées.
- ❺ The County Code Selection feature is disabled for products marketed in the US/ Canada.
- ❺ La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au Canada.

Radiation Exposure Statement:

The product comply 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.

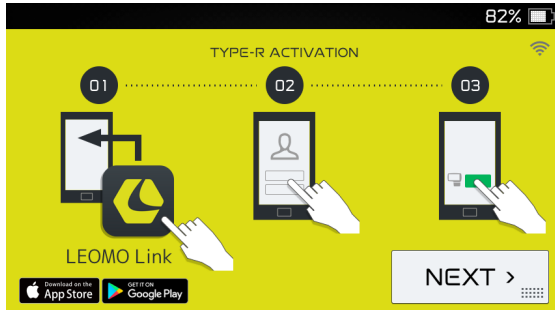
Déclaration d'exposition aux radiations:

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les États-Unis et le Canada établies pour un environnement non contrôlé.

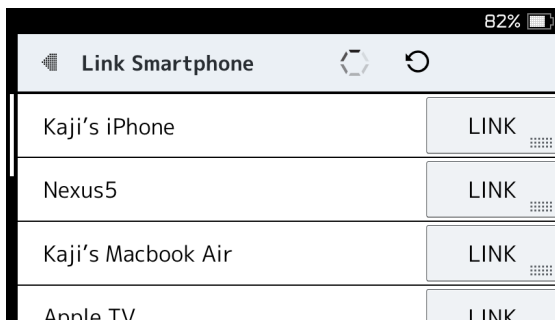
Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

3. Activating your TYPE-R

1. Power on your TYPE-R.
2. On your LEOMO Link app on your smartphone, tap "Activate" on the TYPE-R tab.
3. Tap "NEXT" on your TYPE-R.



4. Find your smartphone on your TYPE-R and tap "pair."



5. Set up a Wi-Fi network from the list on your smartphone. (optional)
6. Activation is complete.

NOTE: Only one TYPE-R and one smartphone can be linked to a single account.

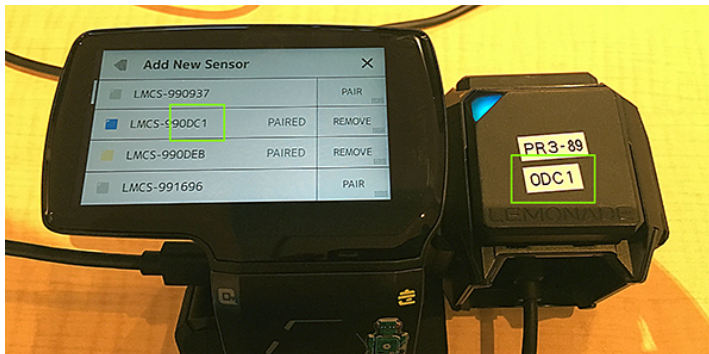
If your TYPE-R has already been activated with a different account:

1. In the TYPE-R, go to Menu > About > Reset device and reset your device.

4. Pairing and assigning your 5 motion sensors

1. Pair your motion sensors (TYPE-R can pair with up to 5 motion sensors)
After activating the TYPE-R, you'll be prompted to pair motion sensors.

1. Tap "pair now."
2. The TYPE-R will look for motion sensors nearby. Make sure your motion sensors have enough battery power by placing them in the charging dock connected to an outlet. Note that if the charger is not connected to an outlet, any motion sensors in the charger will be turned off.
3. Match the 4 digit code written on the sensor to the sensor name's last 6 digits in the list. ID is printed on the wall of the motion sensors.

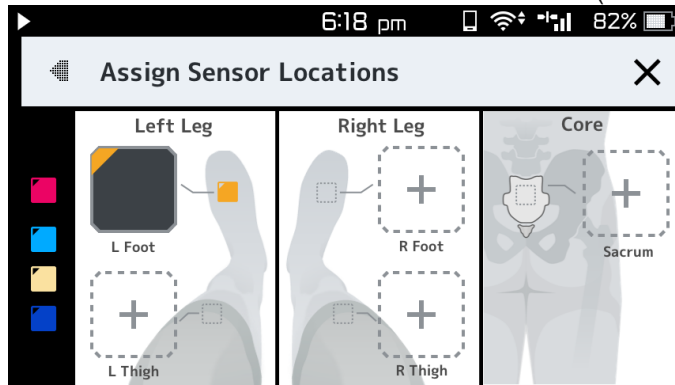


*Or, you can pair motion sensors from Quick Settings > Menu > Motion Sensors > Add New Sensor.

2. Assign a body location for each sensor

1. Go to Quick Settings > Motion Sensors > Assign Sensor Locations

2. Make sure there are 5 motion sensors connected (must be paired to connect) to your TYPE-R.



3. Place each sensor on a body location - Left thigh, Right thigh, Left foot, Right foot, and Sacrum.

Motion Sensor

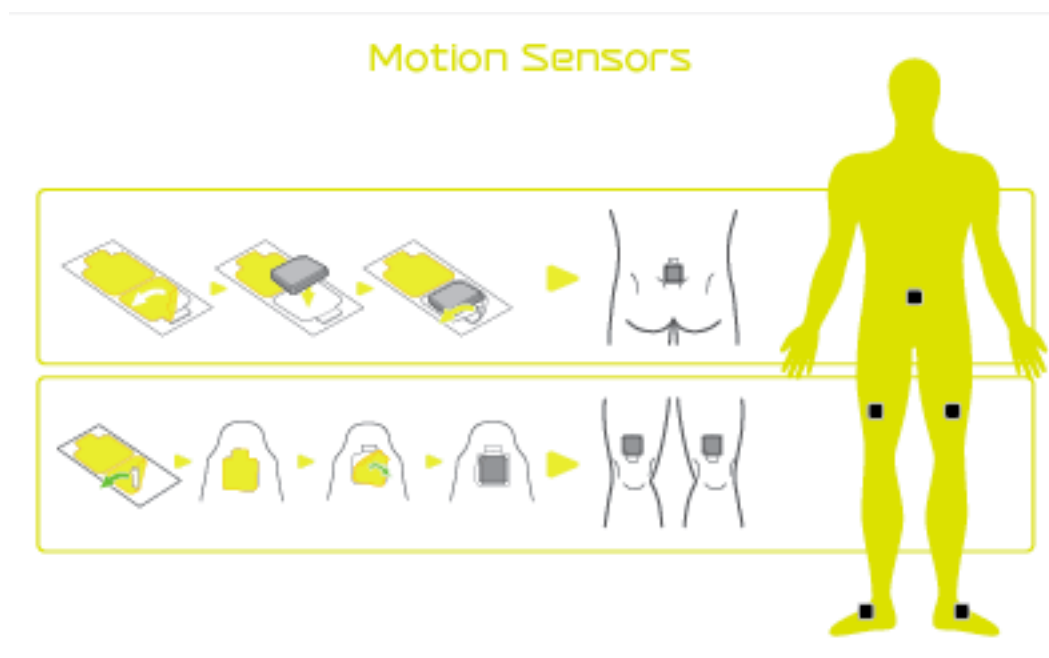
In Charger	Charger is plugged into Outlet	LED	Meaning
Yes	Yes	RED static	Charging Battery between 0% - 20%
Yes	Yes	GREEN static	Charging Battery between 20% - 100%
Yes	Yes	GREEN Blinking	Not charging Batteries between 90% - 100%
Yes	Yes	Unique sensor color	Charging Battery level unknown Connected to TYPE-R
Yes	No	none	Motion sensors turn off when in charger not plugged into outlet. Off.
No	No	Red blinking	Battery between 0% - 20% Not connected to TYPE-R

No	No	Green blinking	Battery between 20% - 100% Not connected to TYPE-R
No	No	Unique sensor color	Battery level unknown Connected to TYPE-R

Wearing your motion sensors

Motion Sensors must be placed on the correct location for the data to be accurate.

1. Set paired sensor locations in Quick Menu > Menu > Motion Sensors > Assign Sensor Locations
2. Place sensor on assigned location.



Knee Sensors

Place knee-assigned sensors between 4-6 inches (10-15 cm) from the edge of the knee directly on the skin using the supplied sensors stickers. For PR3 versions, place under bib shorts and **DO not place gold pins on skin, (flip the sensor from position in image).**

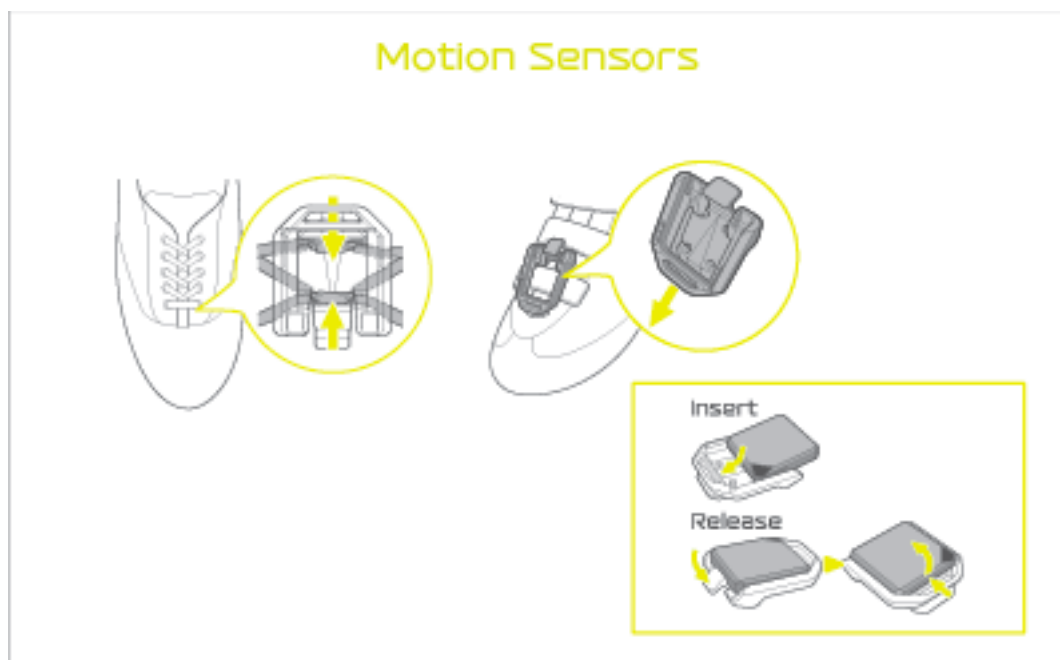
If using the supplied stickers is an issue, place them under your bib shorts.

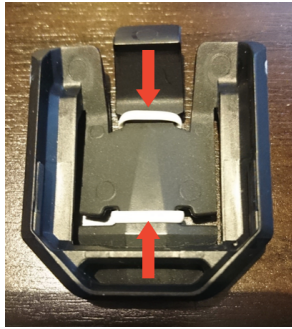


Foot Sensors

Place foot-assigned sensors on the laces closest to the tip of your foot using the sensor clips.

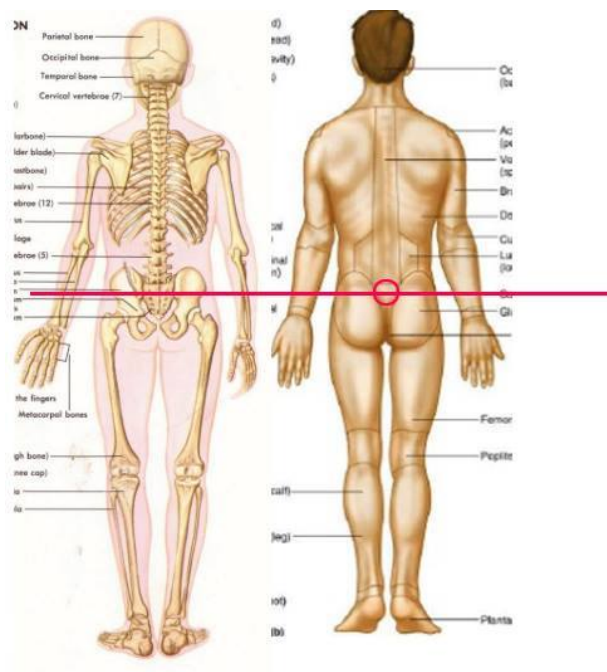
- If you are using shoes with wires/strings, wrap the wires/strings into the hooks from opposite directions to prevent the sensor clip from becoming loose and falling off.





Hip Sensors

Place the hip-assigned sensor directly on your skin using the supplied sensor stickers, over your sacrum (back part of your hip bone, right above the tail bone).



5. Adding and editing 3rd Party Sensors

Adding 3rd Party Sensors to your TYPE-R

1. Make sure your sensor is turned on
2. Go to Quick Menu > Menu > Standard Sensors > Add New Sensor
3. Tap the sensor you wish to pair

Supported devices

- Bluetooth sensors are currently not supported.

6. Navigating the TYPE-R

1. Navigating the Hardware Keys and Inputs

Right hardware key



- Hold for 2 seconds to power on the device
*holding the key down will show a green light along the bottom of the device if the battery is fully charged
- Hold for 2 seconds to show the power off menu
- Click to start recording an activity
- Click to pause / un-pause an activity recording

Left hardware key



- Click to mark a lap
*Only one lap will be marked while activity is paused

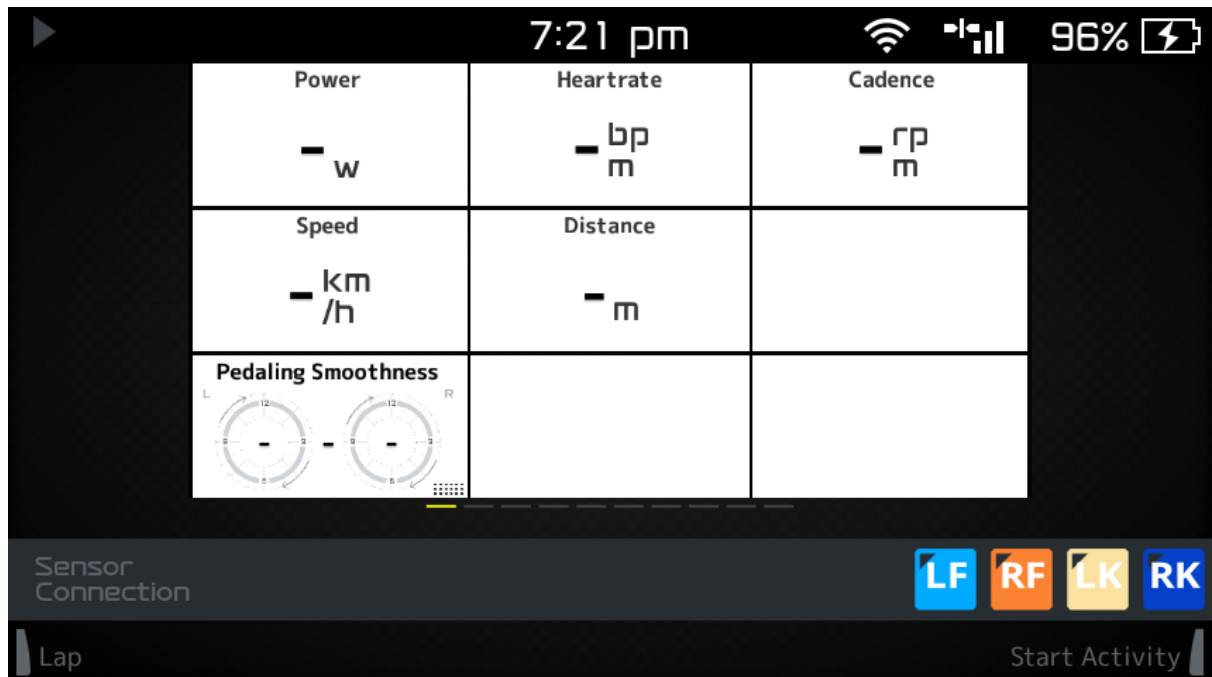
Display

- Tap to access tapped contents
- Swipe down/up to show/hide the Quick Menu
- Swipe right to view next data page
- Swipe left to view previous data page

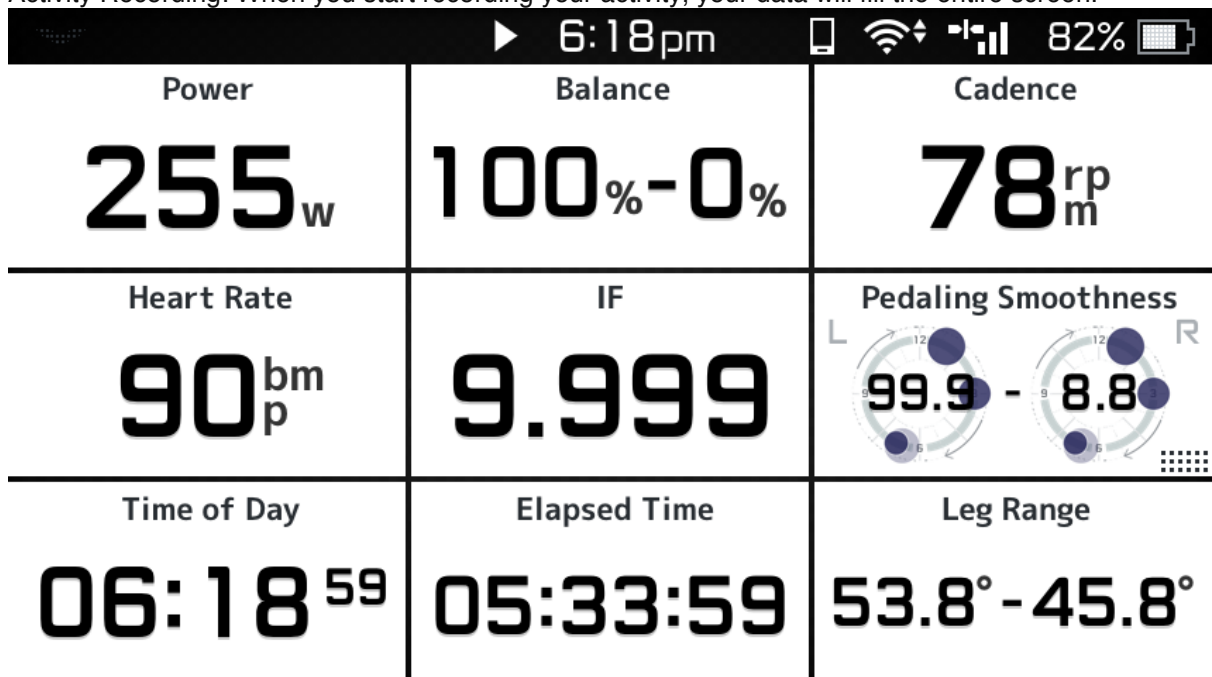
2. Navigating the Sections on the TYPE-R

Data Pages

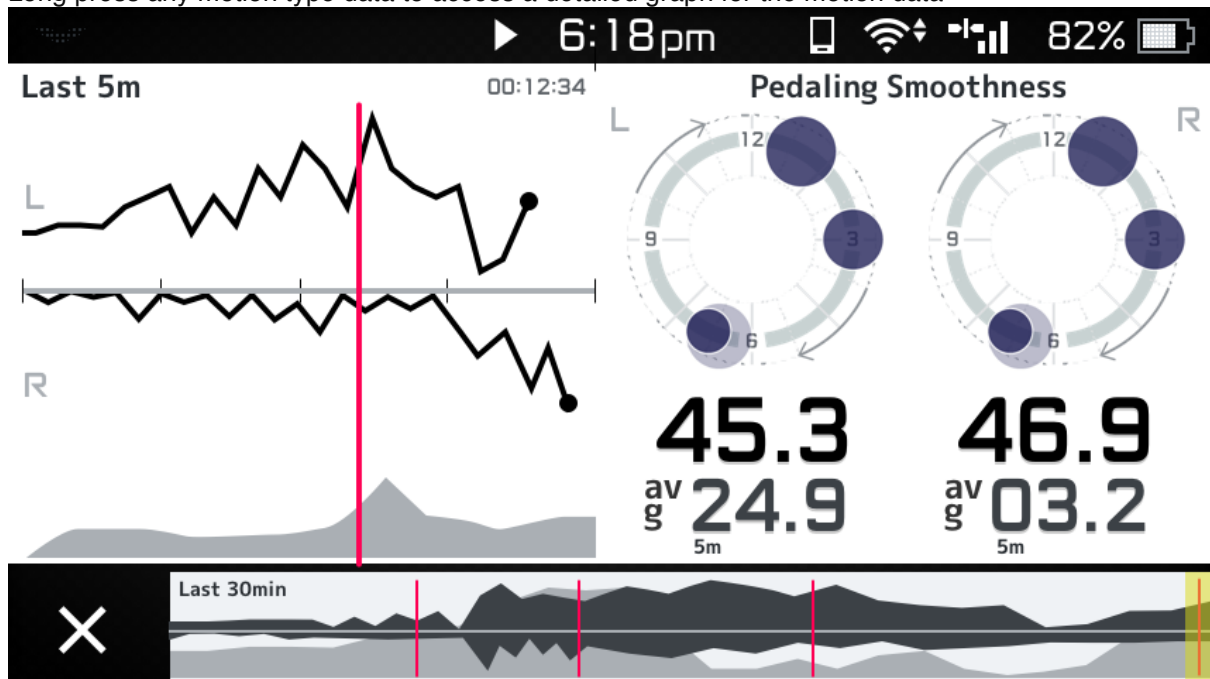
- Home / Activity Stopped: This is the first screen that shows when you power on the TYPE-R. You can see your current activity profile (customizable through your smartphone) and the connection status of your currently paired sensors.



- Activity Recording: When you start recording your activity, your data will fill the entire screen.

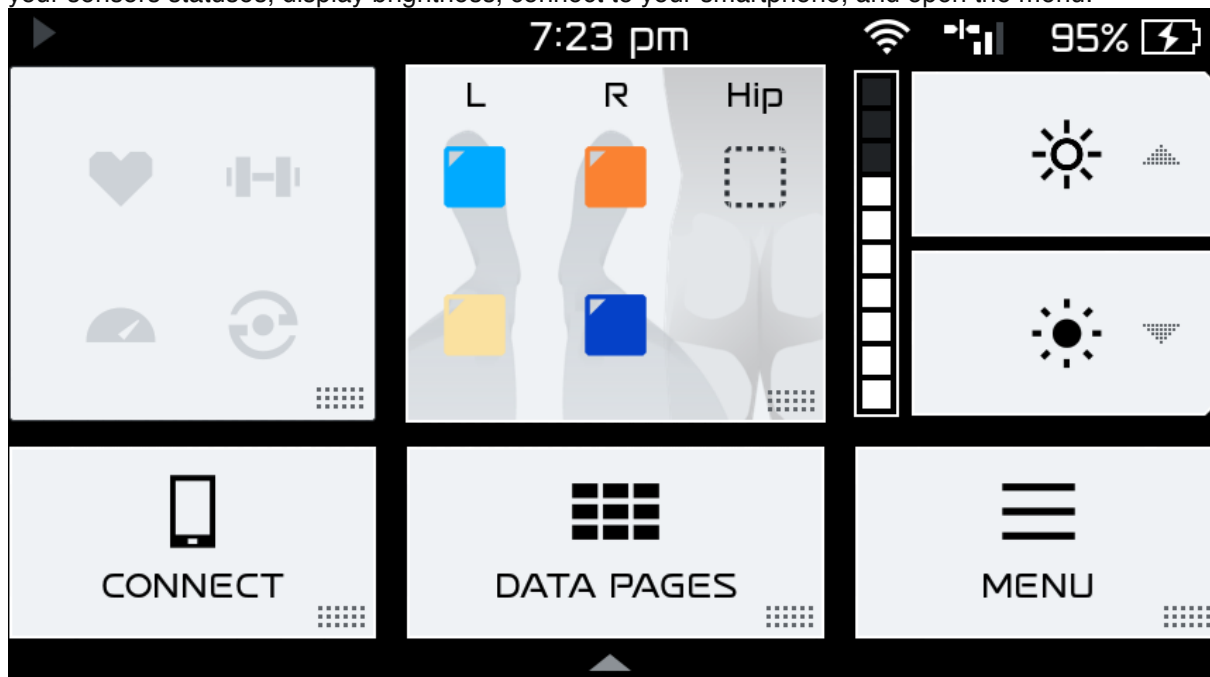


- Long press any motion type data to access a detailed graph for the motion data



Quick Menu

- Swipe down or tap the status bar at the top of the screen to view the quick menu. You can see your sensors statuses, display brightness, connect to your smartphone, and open the menu.



Menu

- Customize and view details about your TYPE-R.

Menu

X

Activity Logs

Standard Sensors

Motion Sensors

GPS