

## FAQ



During a new recording, the phone searches for the girth but doesn't connect.

Check that the phone's Bluetooth is activated.  
Check that the box is properly charged.

**Can I use my girth if I don't have a network or 3G/4G access?**

iPULSE® works using a Bluetooth system, which requires no 3G, 4G or cellular network connection whatsoever. The girth can therefore be used in any environment. Nevertheless, to create an account and match it to a girth, an Internet connection is required.

**Do I need to keep my phone near the girth in order to maintain the connection?**

We have taken care to take this constraint into account, especially when the rider uses the girth when trotting or in places that do not have an optimal connection. As soon as the girth sensor is activated, it is completely autonomous and can go outside the Bluetooth range with no problems.

**How do I know the battery level of my girth?**

In the menu, click on "girth". A list of girths appears. Make sure your girth is within reach. Click on your girth, wait a few moments and the battery level appears.



## CARE



- 1. Brush** the girth once it is dry, if it is covered with sand.
- 2. Clean** after each use using a damp sponge and CWD glycerine soap to keep the leather supple, pleasant and high-performing.
- 3. Apply** CWD conditioner at least twice a month using the CWD glove. Don't forget the stitching.

# iPULSE® Girth

by ARIONEO

## Congratulations!

You have just purchased an iPULSE® girth, it will enable you to monitor your horse, manage its condition and better prevent possible health problems.

We have thought about your horse's comfort and come up with an exclusive design that reduces pressure on the chest. This manual describes the product, how to install the app, start the girth and get the most out of it.

Enjoy using it!



## USER GUIDE



# iPULSE® Girth

by ARIONEO



## BEFORE YOU START

### Charge the box

Connect the box using the USB cable. The green LED is lit when it is charging and off when it is charged.

### Install the CWD iSPORT® app.

You can install it on iPhone from OS version 10.3 onwards.



## LAUNCHING

### The CWD iSPORT® app

Once you have downloaded the iSPORT® app, open the app and create an account using an email address. The app can be used immediately. **You then need to connect the phone to the girth.** To do this, go to your profile, then to “my girths” and click on + to add your girth. Remember, Bluetooth must be enabled. The code to connect the girth is 0000.

### Girth

You place it on the horse like a normal girth. The girth will start by itself and begin recording data when it picks up your horse’s heart rate. Dampening the electrodes makes it easier to detect the signal. **When you have finished your activity and when the phone is close to the girth, the girth will send all the data to the CWD iSPORT® app.** The girth will turn off by itself when it no longer detects any activity.

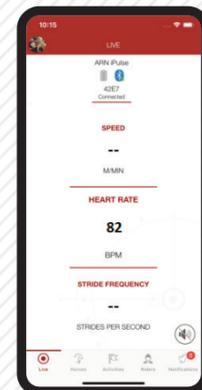
## The iSPORT APPLICATION



### LIVE

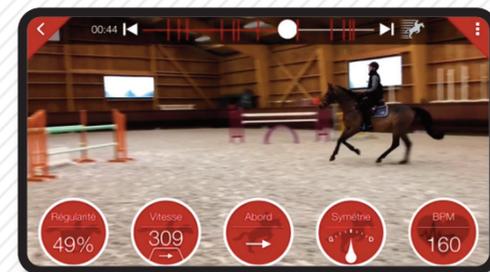
With Live mode, you can monitor your horse’s speed, stride rate and heart rate in real time.

N.B.: If you have a connected watch, you can follow the Live settings even more easily.



### ROUND ACTIVITIES

The round mode is used to simultaneously retrieve locomotor data from the iJUMP® saddle and cardiac data from the iPULSE® girth. The video, saddle and girth data will give you the full picture! This will revolutionise the way you analyse your rounds. These tools will help to improve more aspects of your riding and in a more objective way.

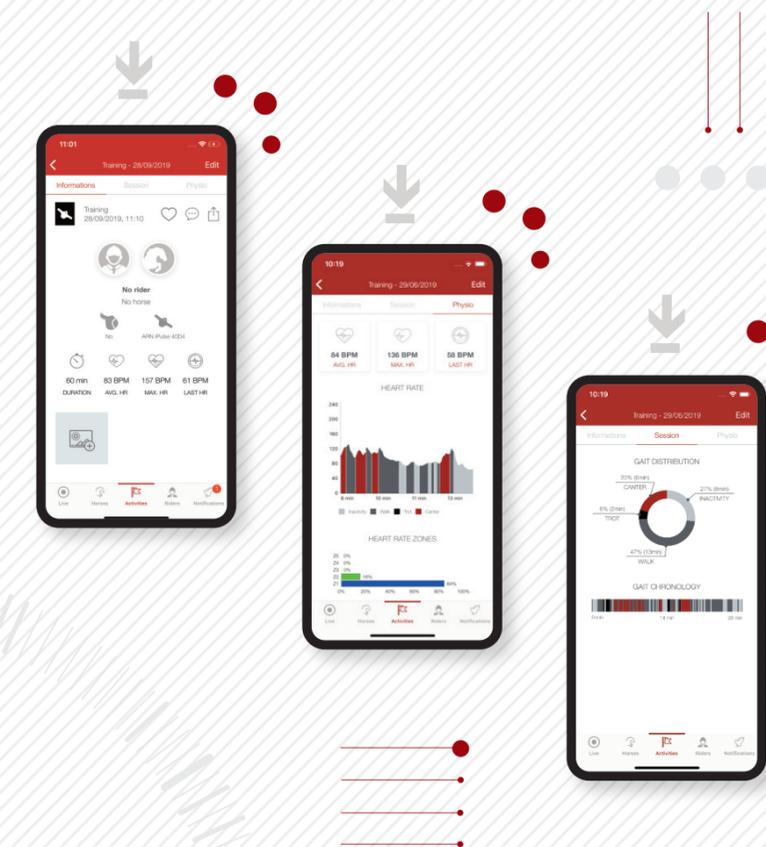


## The iSPORT APPLICATION



### TRAINING ACTIVITIES

The training mode provides a summary of your session, the chronology of your horse’s gaits and details of your horse’s heart activity.



## The iSPORT APPLICATION



### HORSES AND RIDERS

In these two sections, you will find all your horses and their activities as well as those of your friends. You can also find an overview of riders from the same stable under “my riders” and can consult the activities shared by your friends.

You can add horses and riders to identify them in the activities afterwards.

Use the iSPORT® community to share your activities, check out your friends’ progress and share features with them.

### SAFETY INSTRUCTIONS

The iPULSE® box is splash-resistant but is not designed to be immersed in water. Do not expose the product to excessively high temperatures, high humidity or direct sunlight. (Charging temperature: 0 to 45°C; operating temperature: -20°C to +60°C) Do not throw, drop or subject your iPULSE® system to violent impacts. After use, store the product in a dry place. Never attempt to dismantle or reassemble your product yourself. Repairs should only be carried out by qualified service personnel.

#### Battery recycling

This unit contains an internal Lithium Polymer battery that may explode or release hazardous chemicals if used improperly. To reduce the risk of fire or burns, never dismantle, crush or pierce the battery. Do not expose to fire or water. Do not charge the battery longer than specified. Overcharging the battery will reduce its service life. Do not dispose of the battery of your iPULSE® in your household waste. In order to protect the environment, dispose of the unit in accordance with applicable regulations.

#### Electronic equipment

Wireless communication is via Bluetooth LowEnergy (BLE) transmission, from 2.4 GHz to 2.48 GHz. The maximum power transmitted by the Bluetooth device is 8dBm. The closer the iPULSE® and the device to which it is connected, the better the performance. The communication range may vary depending on obstacles (people, metal, walls, etc.) or the electromagnetic environment.