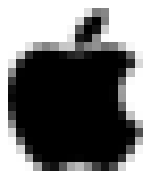
# Orcana

ARIONEO

CARE

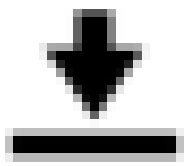
# THE ORSCANA APPLICATION :

## Compatibility



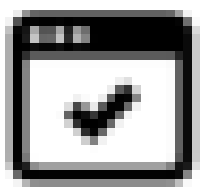
Compatible with iOS and Android devices running iOS 8, Android 4.4 and/or subsequent versions with Bluetooth 4.0 (and above) technology.
You can check the compatibility of your Android smartphone with BLE Checker on Google Play.

## Downloading

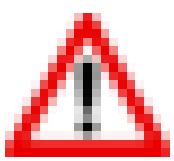


Free download via the usual platforms :

## Installation



Download the application on your smartphone and open it.
Follow the instructions.

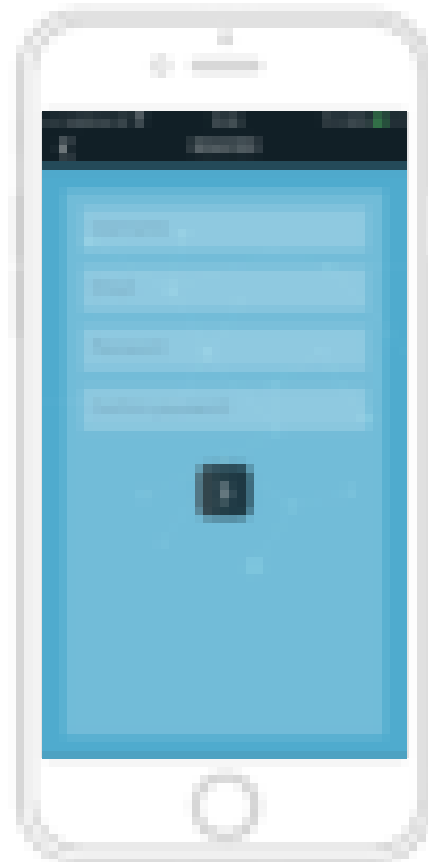


WARNING : Bluetooth must be enabled.

# INSTRUCTIONS :

In the packaging you will find 3 special pockets.

Sew one of the pockets into the blanket you wish to use first, in the position as shown on the diagram of the horse below, on the inside of your blanket. We recommend using waxed plaiting thread as it is strong and durable.

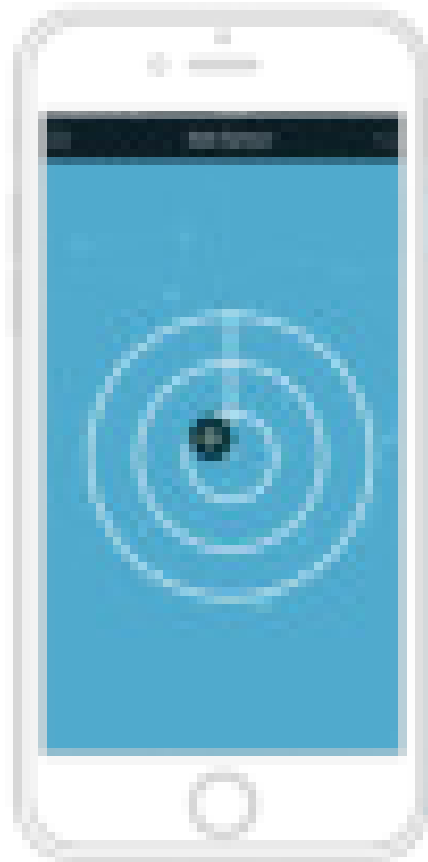


Make sure that you have already downloaded the free app from the iStore or Google Playstore, and register as the app instructs, a network connection is required for this process.
Please keep a careful note of your user name, email and password and put it somewhere safe. Your Information will be saved securely.
Check your sensor by pressing the tab, for on the green light will flash and for off the red light will flash.
Make sure Bluetooth is enabled.
You will then see some helpful screenshots that give you an overview of the product.  If you skip, a screen with a radar image will automatically appear.

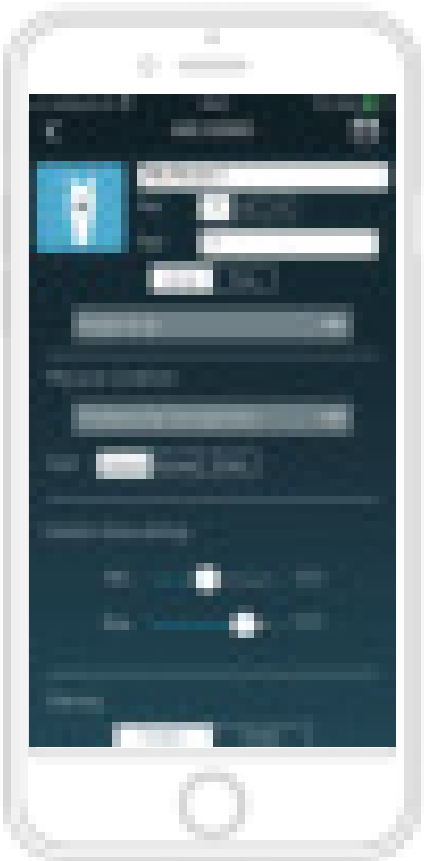
# INSTRUCTIONS continued :

Take the sensor and press down on the tab on the bottom of the casing and wait for the red and green lights to flash on simultaneously.

Then on the app press on the word scan, the app will begin to look for the sensor. Once the App finds the sensor a blue circle with a white cross will appear.



Press on the blue circle, you will see the words "please wait" and then the screen will change to ask you to add your horse. The devices are now paired.



Fill in all the details that the App asks for. This information is used to automatically set up your horse's comfort zone that will show you if your horse is within the zone, too hot or too cold.

In order to put in your horse's photo press on the picture of the horse, allow Orscana access to your photo library and choose your favourite picture.

Then save, this is the icon that looks like a disk. Please note that the iPhone and Android screens look slightly different.

# INSTRUCTIONS continued :

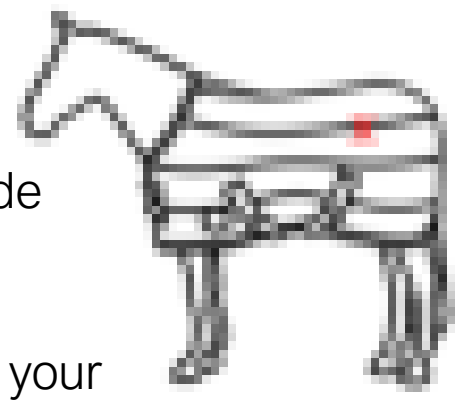
Now take the sensor and place it into the pocket that you have sewn into the blanket of your horse. Make sure that the sensor is switched on.

To minimise the chance of the sensor being inadvertently switched off make sure that the metal disk on the sensor is facing the horse in the pocket.

Videos are available on the Arioneo website to guide you through the process. www.arioneo.com/en/home/assistance/

The sensor will now be recording the data from your horse. Data is recorded for up to 30 days.

Orscana is now recording your horse's movement, temperature and humidity.

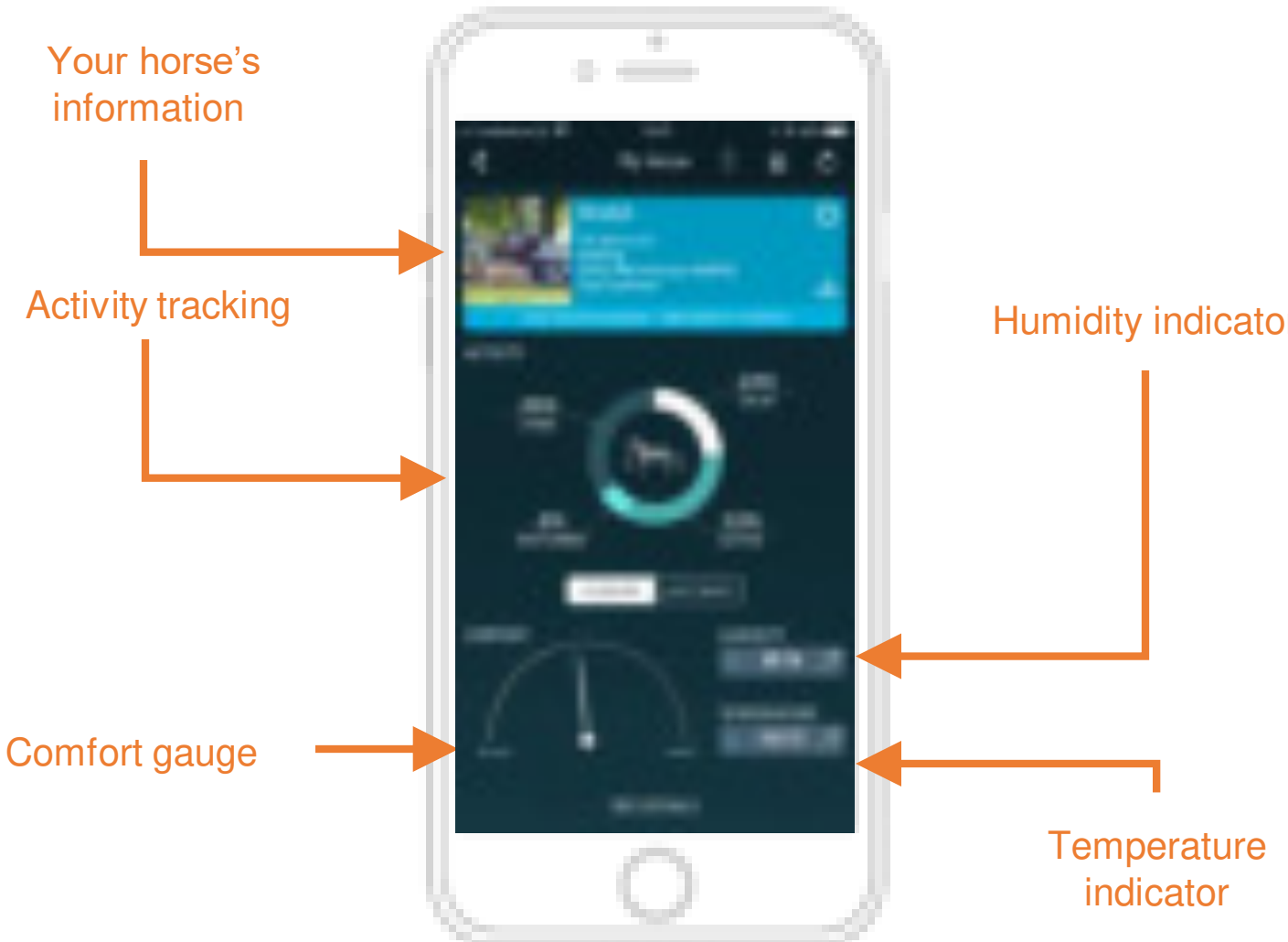


Pockets may also be sewn into turnout blankets. Orscana is water resistant. In the same way as for stable rugs, the pocket should be sewn into the inside of the turnout rug.

Orscana is also very applicable when travelling with your horse. It ensures that your horse is not too hot or too cold ensuring the best performance possible.

# Understanding the Orscana App

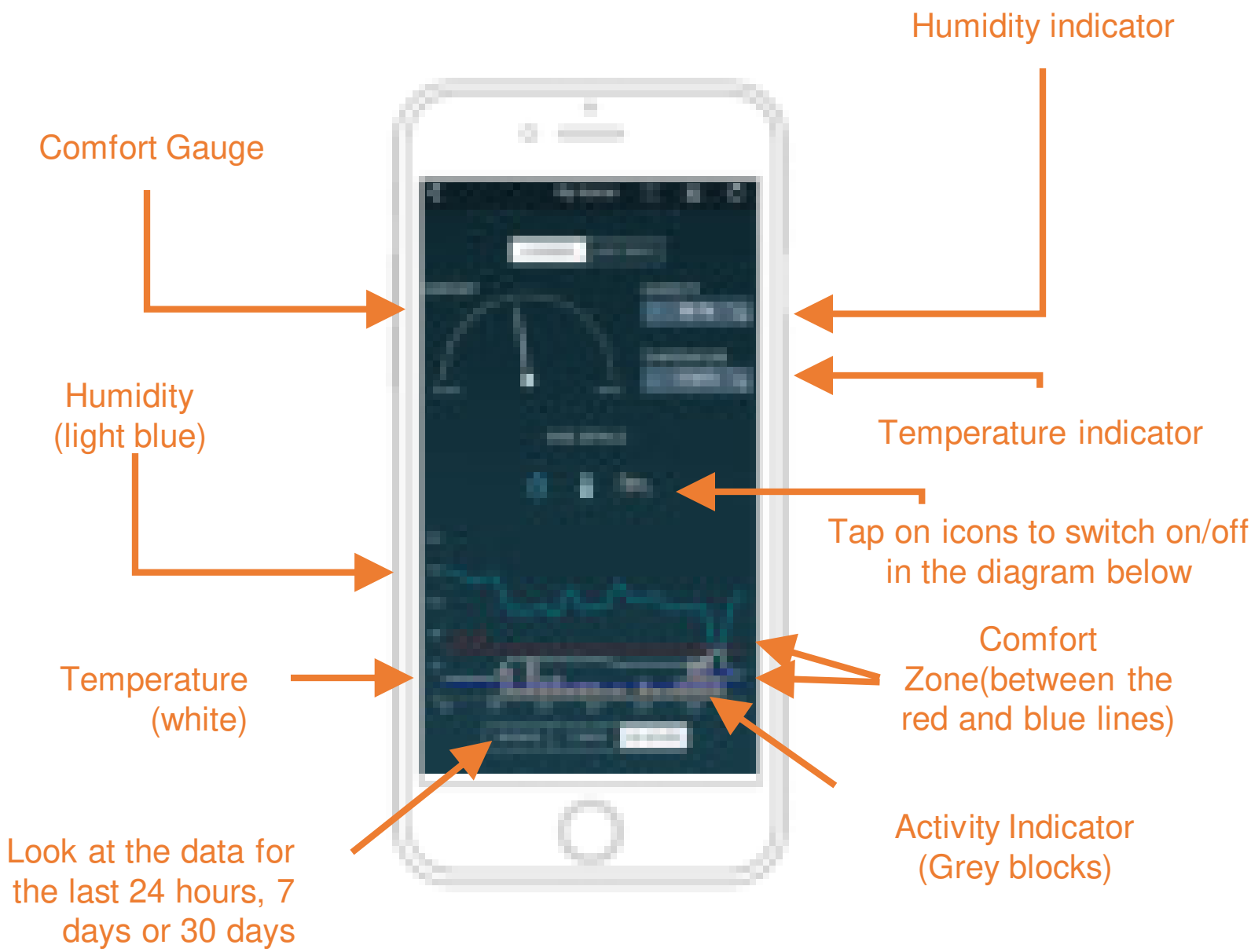
Select a horse in « My Horses » to access it's profile.



# Understanding the Orscana App continued

Select a horse in « My Horses » to access its profile.

Click on “See details” to access the graphics.

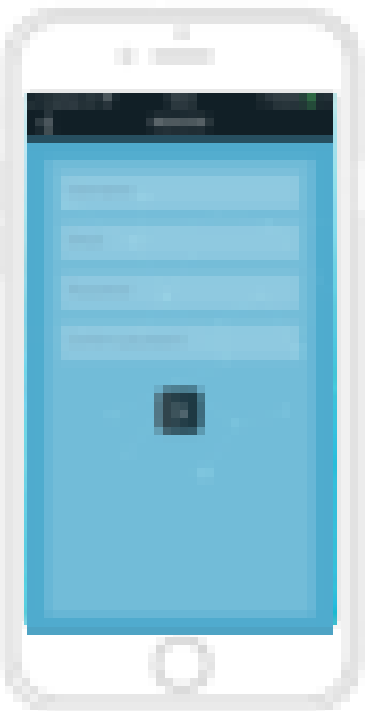


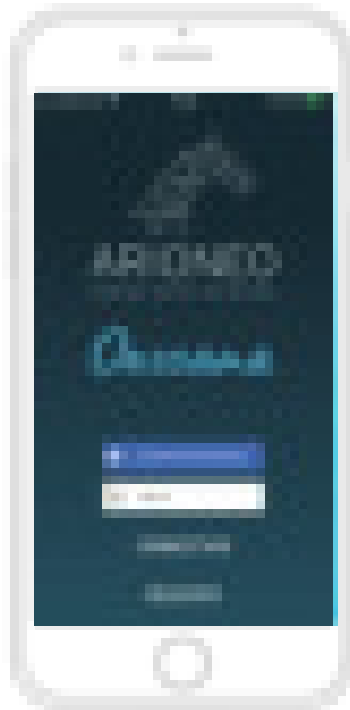
# Understanding the Orscana App continued

Select a horse in « My Horses » to access it's profile.

# Registration or login?

The first time you use Orscana you use Registration





Or login with Facebook or Google

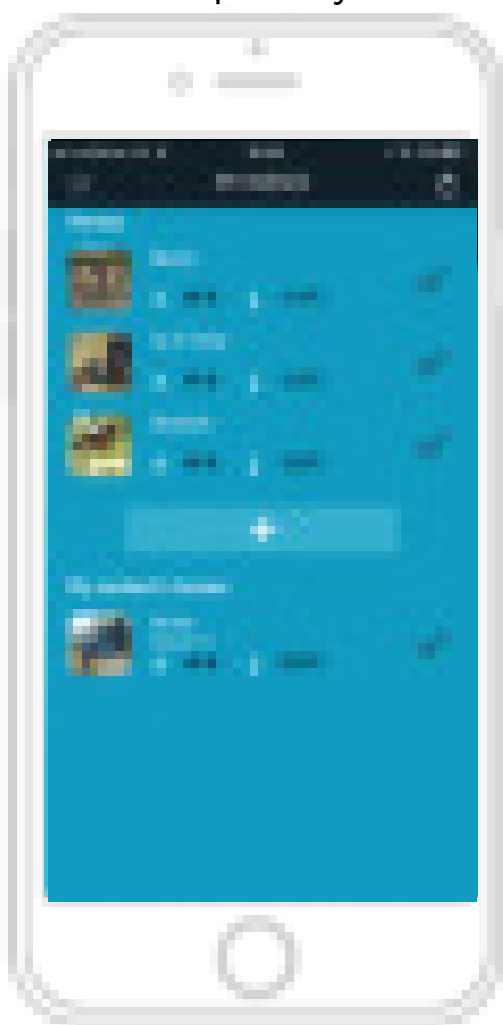
Once registered you should use the Connection option if you have logged out

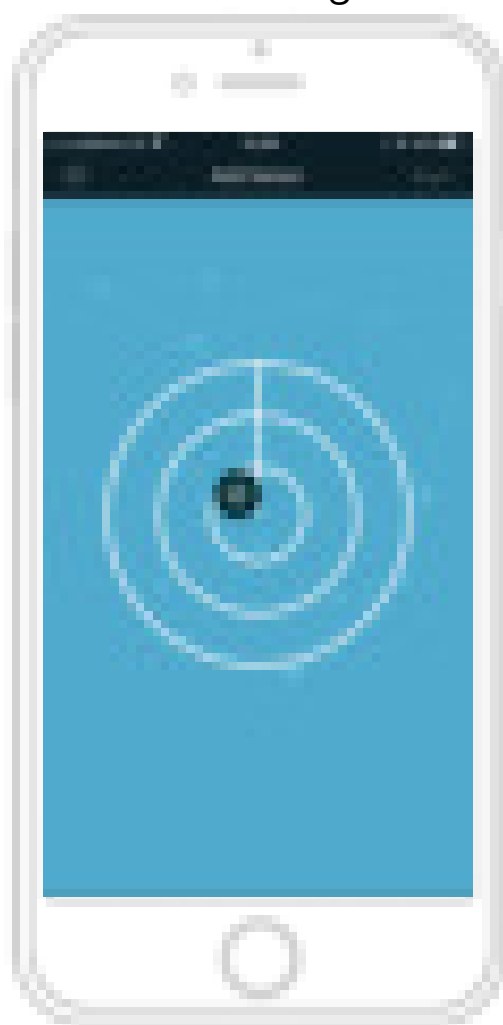
# To Add a new sensor

Have the sensor with you, press the tab for 5 seconds. The two lights (green and red) will light up simultaneously it is in pair mode for 1 minute.

Go into “My Horses” screen at press on the big white plus sign. The Orscana radar will appear. Should it not find the sensor and the radar stops just press scan again.

A blue circle will appear with a white cross, tap it. The page will appear to complete your horses details then save using the file icon.



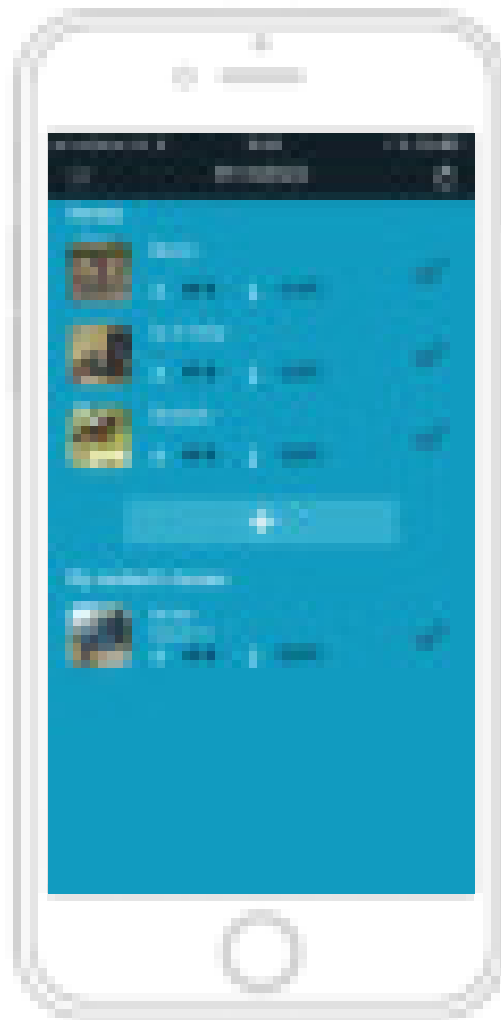


# Managing profiles of your horses

When you add a new sensor, you can edit the profile of the horse. Please, fill in all the information requested, this data is used to provide the optimal comfort zone for your horse and the best analysis of the data.

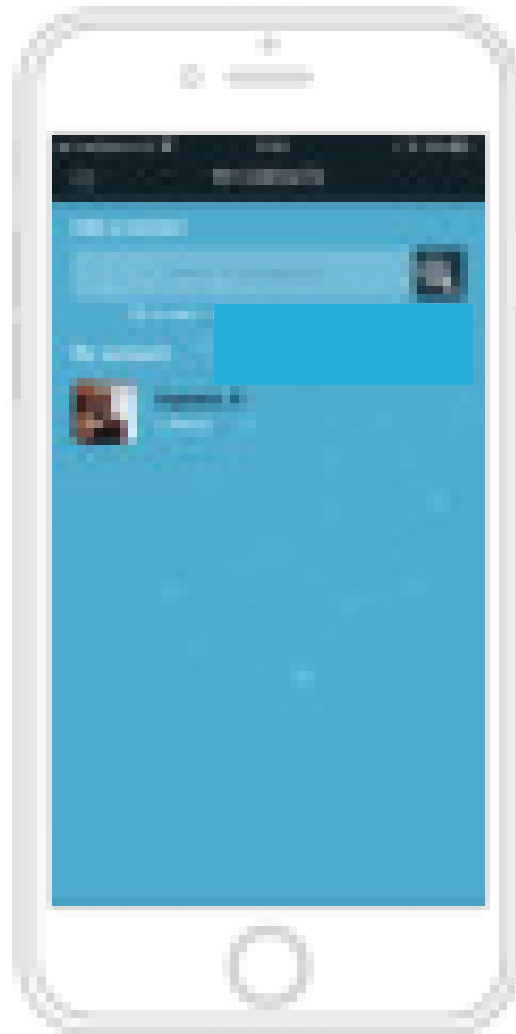
You will find all the horses in the “My Horses” section.

To remove a profile, swipe it to the left.



# Contact Management

By utilising the contact function, you will have access to your friends and contacts Orscana sensors. Your contacts/ friends can allow you access to their sensors and they will have access to yours so that all the horses can be monitored. When your contacts are close to your horses, with their smartphone they update the information from your sensor and it forwards to your application over WiFi/Mobile data. Now you can monitor the comfort of your horse wherever you are.



Go to My Contacts in the menu bar and tap it.

The My Contacts screen will appear. To add a Contact, type in the email address or Nickname that your contact used to register with Orscana. Press the Magnifying Glass.

The Orscana app will find your contact and they will appear under “My contacts”.

Your contacts can now synchronise your data from your horse for you, your will phone will update no matter where you are (you need to have a network connection/mobile data on). You can do the same for yard buddies or contacts.

# ORSCANA SENSOR :

Bluetooth sensor for measuring temperature, humidity and movement.

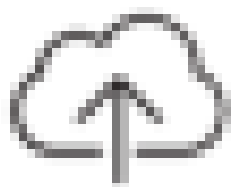
*Total weight :* 17 grams.

*Robustness* : Designed to bear the weight of the horse.

*Safety precautions :* The Orscana sensor is water resistant not waterproof. **Remove the sensor before washing your blankets.**

POWER

Battery CR2477
Up to 6 months with normal use.



STORAGE

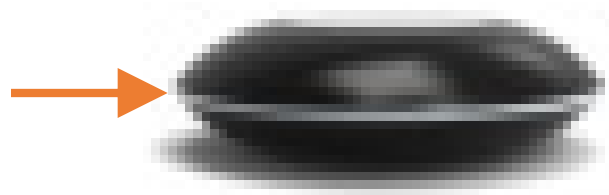
Up to 720 hours of local storage

TRANSMISSION

Transmission range to 30 meters with direct access.

# BATTERY CHANGE :

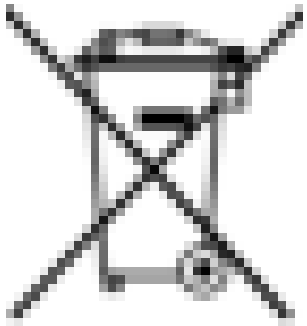
1. Insert a nail file or similar into the small notch in the circular metal ring.



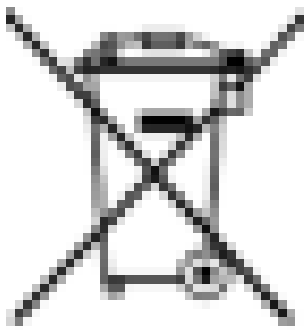
1. Open the plastic casing.
2. Gently lift out the battery holder.
3. Change the battery and make sure to position the + side facing upwards.
4. Carefully replace the battery holder into the plastic casing and make sure that clicker is well placed below the plastic ridge in the casing.
5. Close the casing.

# FURTHER INFORMATION :

The sensor measures the temperature and the humidity between the blanket and the horse. Therefore, it is important to know the critical lower and upper temperature limits to delimit the comfort zone.
These critical limits depend on numerous parameters (breed, age, etc.) Arioneo have built algorithms (programs) that take your horses data and set-up the optimum parameters for your horse automatically within the Orscana Application.



This symbol means that this product and its batteries cannot be disposed of the household waste. They are subject to collective recycling. Take the used batteries and the electronic product to a recycling center.
Recycling your electronic waste will protect the environment and your health. The store where you purchased the product has an appropriate recycling point.



Place your batteries in a place where they will be recycled.

Arioneo declares that the electronic radio equipment contained by Orscana complies with the directive 2014/53/UE.

The full text of the EU declaration of conformity is available at the following internet address :

http://www.arioneo.com/orscana/certificats/20160621_CE_orscana.pdf

ARIONEO
HORSE DATA SCIENCE

Designed by Arioneo in France
Made in China
Assembled in France

www.arioneo.com