


REVBOX  
SINGLE SENSOR SET  
INSTRUCTION  
MANUAL

REVBOX 

TRAIN • EVOLVE • SUCCEED



# WELCOME TO THE REVBOX COMMUNITY...

Congratulations on the purchase of your new Revbox Sensor Set - This sensor set will enable you to use all the functions from our Revbox Power App, which can be downloaded from Google Play or iTunes.

# IN THE BOX...

## Your Revbox Sensor Set will come with the following:

1. Revbox sensor (1 x for the trainer or 1 x for your bike)  
Bluetooth and ANT+ capable.
2. Aluminum bracket (including 2 counter sunk bolts)  
to mount one sensor to the Revbox
3. Round blank magnet to go on the Revbox
4. Pedal magnet to go on your cranks
5. Cable ties
6. Spoke magnet (for if you want to use the cadence  
sensor as a speed sensor when outside)
7. CR2032 battery
8. Rubber pad to go underneath the sensor on the Revbox
9. U-shape rubber pad to be used with the  
sensor on the chainstay of your bike
10. Warranty card





INFOCRANK

TEGRA  
ADJUSTMENT



SPEED & CADENCE SENSOR

# SETTING UP THE SENSOR

## Inserting/Replacing the battery:



**1.** Remove the battery cover using a coin, turning it gently counter clockwise.



**2.** Insert/replace a CR2032 battery into the sensor with (+) side facing up.



**3.** Place the battery cover back on the sensor and turn it clockwise with the coin until it is fully closed.

Please make sure the o-ring sits properly under the cover so no humidity or water can get into the sensor.



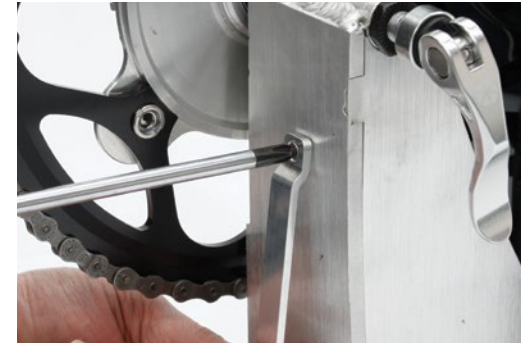
**Option one, attached to the Revbox:**



**4.** Using a small amount of glue, stick the round blank magnet into the recess on the chainring hub.



**5.** Remove the two button head bolts from front plate of the center stand.



**6.** Use the two counter sunk bolts (supplied) to mount the aluminum bracket onto the center stand.



**7.** Place the sensor on top of the flat rubber pad and mount it onto the aluminum bracket.



**8.** Secure it in place with the 2 cable ties provided.

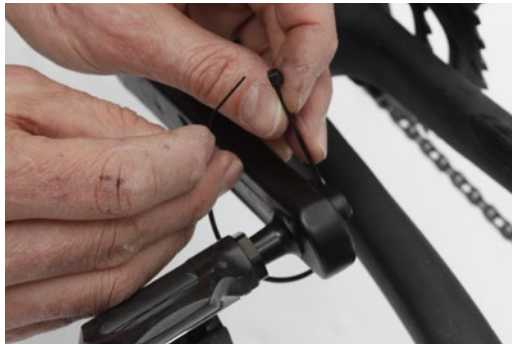


**9.** Use a suitable cross head/Phillips screwdriver to adjust the sensor arm to align with the charing hub magnet.

Make sure that the arm is aligned within 5-10mm of the magnet and that it can't interfere at any point with any rotating parts



**Option two, attached to your bike:**



**10.** Place the magnet onto the left crank arm, securing it in place with one cable tie.



**11.** With the u-shape rubber pad underneath, place the second sensor onto the left side of your chainstay.



**12.** Once it is aligned with the pedal magnet, secure the sensor in place with the 2 cable ties provided.

Make sure the cadence sensor is aligned within 5-10mm of the pedal magnet and that it can't interfere at any point with your crank arms







After assembling the sensor according to the manual, it can be connected to your phone or tablet with the Revbox Power App.

Please follow the instructions from the 'Revbox Power App Manual'.

[www.revbox.training](http://www.revbox.training)

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