



DuoTrap Sensor



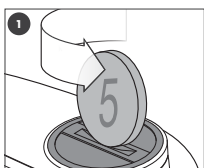
Speed Magnet (wheel)



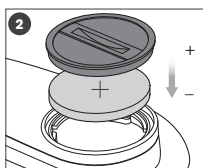
Cadence Magnet (crank)



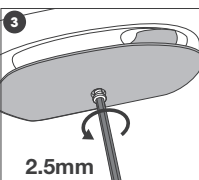
Battery CR2032



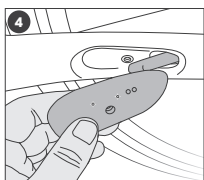
1 Open Battery compartment.



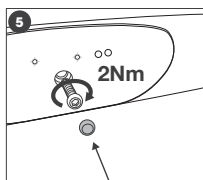
2 Install battery using coin to tighten.



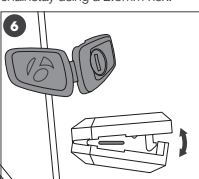
3 Remove DuoTrap cover from chainstay using a 2.5mm hex.



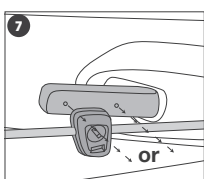
4 Install sensor into chainstay.



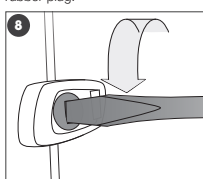
5 Tighten bolt to 2Nm and install rubber plug.



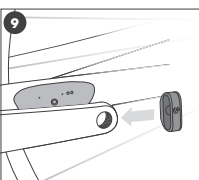
6 Snap magnet onto inside/trailing edge non-drive side spoke. Some carbon frame/wheel combinations may require the magnet to be flipped so the thin side faces sensor.



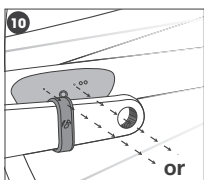
7 Center align speed magnet with either marking on sensor as depicted.



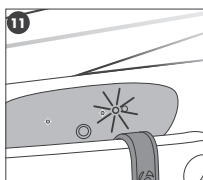
8 Gently tighten wheel magnet on spoke only if slipping during riding.



9 Install cadence magnet on non-drive side crank arm with logo facing out. Pedal will need to be removed for this step.



10 Center align cadence band with either marking on sensor as depicted.



11 LED indicators will flash upon activation by two complete pedal strokes and continue to flash 10 times.

### PAIRING AND SENSOR ACTIVATION

**Pairing:** Consult your Ant + or Bluetooth Smart device's instructions for pairing. Sensor will need to be activated directly before pairing process.

**Sensor Activation:** To verify proper magnet install, spin wheel or turn crank more than two revolutions. Initial sensor activation and magnet alignment will be indicated by the LEDs flashing up to 10 times.

**Please Note:** The sensor will stay active for at least 2 minutes although the LEDs no longer flash.

**Bluetooth Smart Connection:** Install and activate sensor. Turn on your phone's (or other compatible device) Bluetooth capability. Open the desired cycling app and follow instructions for Bluetooth Smart sensor connection. Please note, Bluetooth Smart devices do not always appear in your phone's listing, even when connected. All apps collect, share, and display speed and cadence information differently.

FCC ID: 04GDTRAP

This device complies with part 15 of the FCC Rules.

Operation is subject to the following 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.

### NOTES:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. ANY CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE GRANTEE OF THIS DEVICE COULD VOID THE USER'S AUTHORITY TO OPERATE THE DEVICE.

**NOTE:** 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 or more 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 experienced radio / TV technician for help.

### WARNING!

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH OF CHILDREN**.
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body. Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.



- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Ensure batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.
- Warning: contains coin battery



### IC: 7666A-DTRAP

This device complies with Industry Canada 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.

L'équipement est conforme aux CNR d'Industrie Canada applicable aux appareils radio. Exempt 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.