

(TMS 10)

Magnet-less SPEED Sensor

Magnet is not needed anymore



(TMC 10)

Magnet-less CADENCE Sensor

Magnet is not needed anymore



What You Will Have

User manual



Battery (CR2032)



O-ring



Cable tie



Sensor TMS10

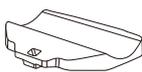
PAD TMS10

Sensor TMC10

PAD TMC10



LED Indicator (Blue Light)



LED Indicator (Blue Light)



Install / Replace the battery

- (1) Use a coin and turn the battery cover counter-clockwise to "▲" to open.
- (2) Install one new lithium battery (CR2032) into the sensor with the (+) side facing upward. Make sure the small plastic o-ring is correctly fastened around the battery cover to ensure waterproof.
- (3) Then put the battery cover back and turn it clockwise from "▲" to "▲" to fasten.
- (4) Shake the sensor for 3 seconds and check the LEFT side of the ACTION logo at the front of sensor. When the LED indicator keeps flashing the sensor is working. If the indicator does not flash, do again from (1) to (4), or change one new battery.

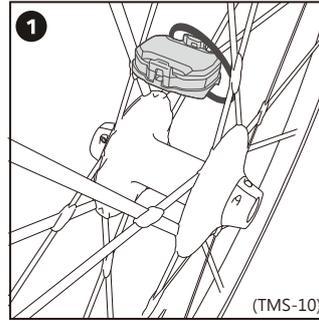


Warning / Caution:

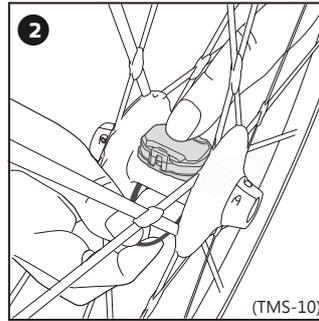
- (1) Keep battery away from children.
If it is swallowed, contact the doctor immediately.
- (2) The battery should be disposed in compliance with local regulation.
- (3) Risk of explosion if you insert battery with incorrect type.

How to Mount the Sensor

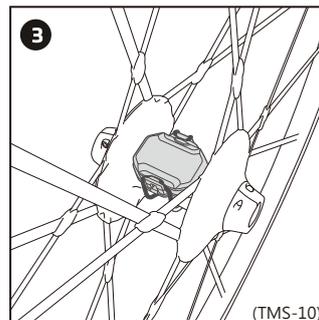
(TMS 10)



1. Use the appropriate rubber O-ring or cable tie and place the sensor on the wheel hub.

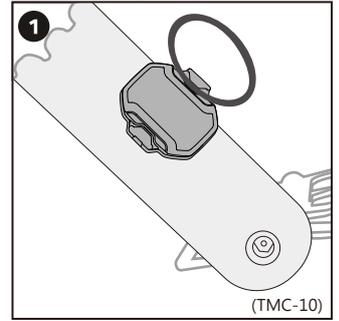


2. Wrap the rubber O-ring/cable tie around the hub.

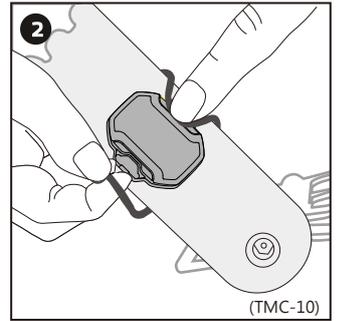


3. Ready for paring (please see the "Advice of Paring" below).

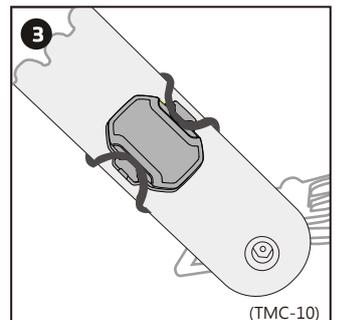
(TMC 10)



1. Use the appropriate rubber O-ring or cable tie and place the sensor at inside of the crank arm.



2. Wrap the rubber O-ring/cable tie around the crank.



3. Ready for paring (please see the "Advice of Paring" below).

Advice of Paring

1. You can connect any Bluetooth 4.0 or ANT+ enabled device (smart phone is suggested) with the TopAction sensor.
2. You can download any of the APPs below to work with the sensor.

iOS	Android
Cateye Cycling	Cateye Cycling
Bikeboard(BBB)	Wahoo
TopAction	

3. Ride your bike for 5 seconds to wake up the sensor. When you see the LED indicator flashing, you can pair the sensors with the APP of your smart phone.

Remark:

- (1) The device (ex: smart phone) should be within 3 meters long from the sensor
- (2) Stay away from other Bluetooth 4.0/ ANT+ sensors while pairing (at least 10 meters long)

Specification

Battery Type	CR2032
Battery Life	10 months (using one hour per day)
Operation Temperature	0°C to 50°C (32°F to 122°F)
Wireless System	Bluetooth 4.0 & ANT+
Waterproof	IP68

Warranty

We provide limited one-year warranty for the sensor valid from the date of purchase.

- (1) The warranty does not cover the battery, damage due to misuse, abuse, accidents or non-compliance with the precautions.
- (2) The warranty does not cover any damage, losses, costs or expenses, directly or indirectly related to the product.
- (3) Items purchased second-handed are not covered within warranty, unless otherwise stipulated by local law.

The warranty will only be provided when you purchase from the company authorized by TopAction.