



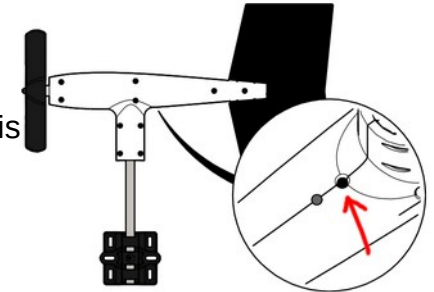
**i** IMPORTANT !  
You must perform this step in the field, just before installation.

## I. **Power On:**

Briefly press the button using a stick or a pen.

The LED will react; **wait until the LED is completely extinguished** (this may take several minutes depending on the condition of the capacitor).

The device is turning on and sending an initial message. It will then perform a GPS location for ~40s.



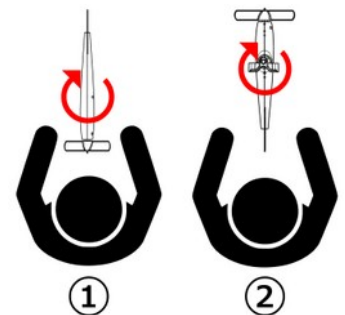
## II. **Compass Calibration:**

The device must have finished starting up (LED off), then hold the device in your hands.

**Press the button for a long time, --10s**, until the LED blinks very rapidly. Then, once the LED is steady:

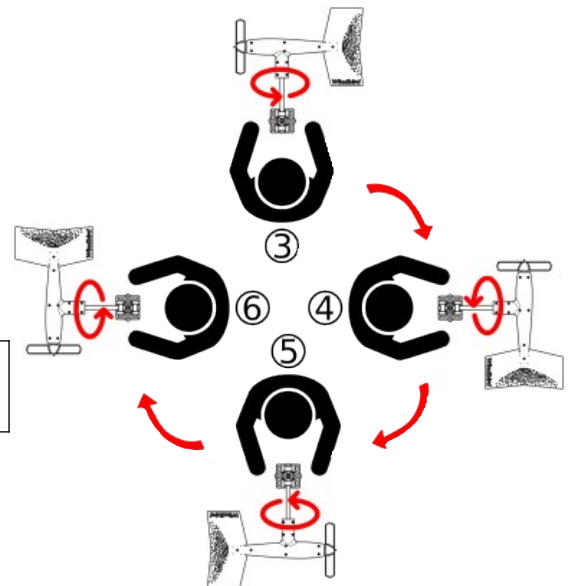
Calibrate the **2 vertical positions**:

- ① Hold the WindBird vertically. Rotate it around its axis once.
- ② Hold it upside down. Rotate it (again, once).



Next, calibrate the **4 horizontal positions**:

- ③ Hold the WindBird horizontally in front of you. Rotate it.
- ④ Turn 90° to your right. Rotate it one full turn.
- ⑤ Turn 90° to your right. Rotate it one full turn.
- ⑥ Turn 90° to your right. Rotate it one full turn.



**i** IMPORTANT !  
**LED must turn off**, if not, repeat the movements.

## III. **Installation:**

Secure the device on a pole. You can use the provided U-bracket or cable-ties.

Install the device at a sufficient height, with the pole being vertical. Stay away from obstacles that may create turbulence.

**i** **To view the measurements:** <https://openwindmap.org/<serialnumber>>

May take several minutes to become visible ( < 10 minutes ).