



## COMPACT WIND GAUGE Instructions

**Battery Installation:** Place the coin cell battery (CR2032) in the Battery Compartment with the “+” side of the battery showing. Put the battery cover over the battery and screw tight using a coin to twist into place.

**Tripod Height:** Extend the legs of the tripod as wide as possible. Pull the center post of the tripod up until the two extensions stop. Extending the center posts of the tripods will place the Wind Gauge height at the correct 4' (122cm) height that is specified by all rules.

**Installation of Wind Tunnel (tubes) on the Wind Gauge:** Align the arrow on the “Time Settings” sticker on the plastic Wind Tunnel Tube with the white arrow on the side of the Wind Gauge. Push the Wind Tunnel down over the top of the Wind Gauge so the tubes align with the fan and both arrows are pointing in the same direction.

**Mounting the Wind Gauge on Tripod:** Screw the bottom of the Sensor Unit into the screw on top of the Tripod.

**Placement of Wind Gauge for the event:** Place the Wind Gauge so the Wind Tunnel tubes are parallel to the direction of running. The direction of running should match the white arrow on the side of the unit and the Black arrow on the Wind Tunnel. The Liquid Crystal Display of the Wind Gauge should be placed so you can see both the face of the Wind Gauge and the Start or place where the runners are running from when looking at the face (LCD) of the Wind Gauge (ex: You should be able to see both the runners at the 100 meter start and the face of the Wind Gauge at the same time).

**Turning Wind Gauge ON:** Pushing the ON button turns the unit ON and Starts the unit to measure Wind Speed. The unit will turn OFF automatically if it is left unused for 5 minutes. You can also press and hold the ON button for 3 seconds to turn the unit OFF.

**Setting Time Measurement Interval:** Push the UNITS/MODE button to change the Time Measurement Interval.

**Reading the Display:** Aiding wind readings will not have a "+" in front of the Wind Reading (ex: 2.0). Opposing (negative) wind reading will have a "-" in front of the Wind Reading (ex: -2.0)