

# CARE INSTRUCTIONS

## FOR WEATHER STATIONS

To keep your home weather station in proper working order, regular maintenance is necessary. Check the following monthly, seasonally, and yearly.

## **AS NEEDED**



Visually inspect your weather station for signs of damage or improper operation, a ensure sensors are not obstructed. Address issues *immediately*.

#### **ONCE A MONTH**



Inspect the rain gauge funnel for debris and clean. Inspect the area around the radiation shielding for debris buildup and insect infestation, and remove.

## **EACH SEASON**



Disconnect the sensor suite from the network and test sensors for proper operation per the user manual. Disassemble the rain gauge funnel and clean the gauge mechanism. Inspect and clean solar panels.

#### **ONCE A YEAR**



Inspect and/or change the internal battery.
Recalibrate sensors for drift if necessary. Perform preventative maintenance where necessary.

In most cases, sensor recalibration is not necessary even for older weather stations, as today's sensors remain accurate over most of their usable life. However, over time some sensors will require some recalibration as they age, so check yearly for drift.

Running into trouble? Contact Customer Support!

help@cirruslyweather.com

