

Professional Weather Center

model 00502





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Questions? Contact Customer Support at (877) 221-1252 or visit www.**AcuRite**.com.

SAVE THIS MANUAL FOR FUTURE REFERENCE.

ACU-RITE.

Congratulations on your new AcuRite product. To ensure the best possible product performance, please read this manual in its entirety and retain it for future reference.

Unpacking Instructions

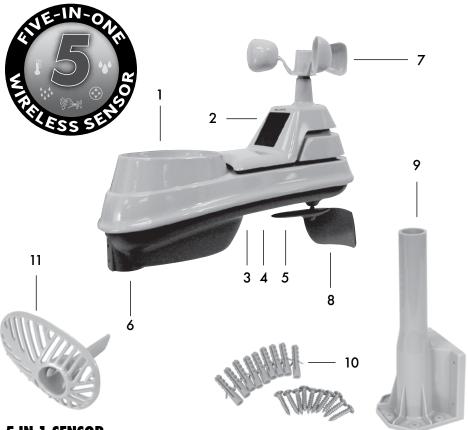
Remove the protective film that is applied to the LCD screen prior to using this product. Locate the tab and peel off to remove.

Package Contents

- 1. Display unit with tabletop stand
- 2. 5-in-1 sensor
- 3. Sensor mounting bracket
- 4. Mounting hardware
- 5. Snap-in debris filter for rain collector
- 6. Power adapter
- 7. Instruction Manual



Features & Benefits



5-IN-1 SENSOR

1. Rainfall Collector Funnel

2. Solar Cell Panel

Converts sunlight into power to run internal aspirating fan.

Internal Aspirating Fan (not shown)

Draws ambient air into sensor to reduce solar radiation heating, resulting in more accurate temperature measurement.

3. A-B-C Switch

ID code that must match display's A-B-C switch to ensure units synchronize.

4. Battery Compartment

- 5. Temperature & Humidity Sensors (internal)
- 6. Mounting Bracket
- 7. Wind Speed Anemometer
- 8. Wind Direction Vane
- 9. Mounting Bracket
- 10. Mounting Hardware
 Includes anchors and screws.

Qty	Diameter	Length
4	#4	1″
2	#6	1/2"

11. Debris Filter

Snaps into rain collector to filter out twigs, leaves, etc.

Features & Benefits

Display



1. Peak Wind Speed

Highest speed from past 60 minutes.

2. Wind Speed Alarm On Indicator

3. Average Wind Speed

of all speeds from past 2 minutes.

4. Pressure History Graph

Current pressure on right with trend (Rising, Steady or Falling).

Historical Barometric Pressure Pressure reading 12 hours ago.

6. Storm Alert Alarm On Indicator

7. Weather Select

Heat index, dew point, wind chill, indoor temperature / humidity, and rainfall rate (inches of rain per hour)

8. Weather Select Button

Press to change the Weather Select category data being displayed.

9. Clock

10. Outdoor Sensor Signal Strength

11. Alarm On/Off Indicator

for Selectable Category (#15)

12. Programmable Alarm Setting

13. Alarm On/Off Button

Activate alarm; press and hold to adjust alarm values.

14. DOWN Button

Press to select Category (shown in #15) and change settings.

15. Selectable Category

16. Settings Button

17. UP Button

Press to select Category (shown in #15) and change settings.

18. All-Time Records Button

Press for all-time low and date recorded for current category selected on display (#15). Press twice for all-time high and date recorded.

19. Record Low

Shown for current category selected on the display (#15).

20. Clear Button

Deletes record low (#19) shown.

21. Record High

Shown for current category selected on the display (#15).

22. Clear Button

Deletes record high (#21) shown.

- 23. Date
- 24. Current Month Total Rainfall
- 25. All-Time Total Rainfall
- 26. Rainfall Alarm On Indicator

27. Current Rainfall

Accumulates data during rainfall.

28. Learning Mode Icon

Disappears after weather forecast self-calibration is complete.

29. 12 to 24 Hour Weather Forecast

Self-Calibrating Forecasting pulls data from your 5-in-1 sensor to generate your personal forecast.

30. Current Outdoor Humidity

Arrow icon indicates the direction the humidity is trending.

31. Outdoor Humidity Alarm On Indicator

32. Outdoor Temperature Alarm On Indicator

33. Current Outdoor Temperature

Arrow icon indicates direction the temperature is trending.

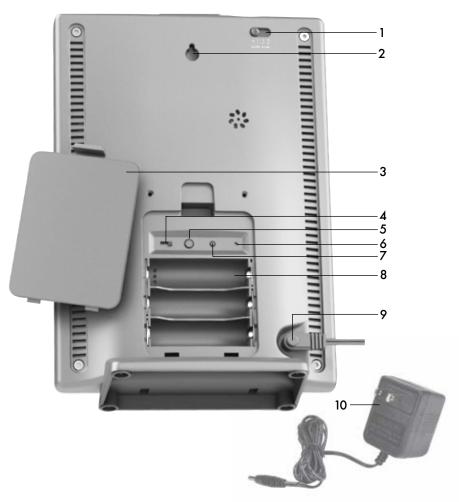
34. Previous 2 Wind Directions

- 35. Current Wind Speed
- **36. Current Wind Direction**
- 37. Sensor Low Battery Indicator

38. Momentary Backlight Button

Lights display for 5 seconds (only applicable while on battery power).

Back of Display Unit



BACK OF DISPLAY UNIT

- Backlight Dimmer Switch
 Adjusts display backlight settings:
 Off, low, medium, high
- 2. Integrated Hang Hole for easy wall mounting.
- 3. Battery Compartment Cover
- 4. A-B-C Switch ID code that must

ID code that must match 5-in-1 sensor's A-B-C switch to ensure units synchronize.

5. Clear Today

Clears data recorded since 12:00am.

- 6. Reset
 Full reset to factory defaults.
- 7. Clear All
 Clears all data recorded.
- 8. Battery Compartment
- 9. Plugin for Power Adapter
- 10. Power Adapter

5-in-1 Sensor Setup

Set the A-B-C Switch

Locate the A-B-C switch inside the battery compartment. Set the A-B-C switch to A, B or C. You must select the same letter choices for both the sensor and the display unit in order for the units to synchronize.

Install or Replace Batteries

Batteries MUST be installed for this product to operate. AcuRite recommends high quality alkaline or lithium batteries for the best product performance. Heavy duty or rechargeable batteries are not recommended.

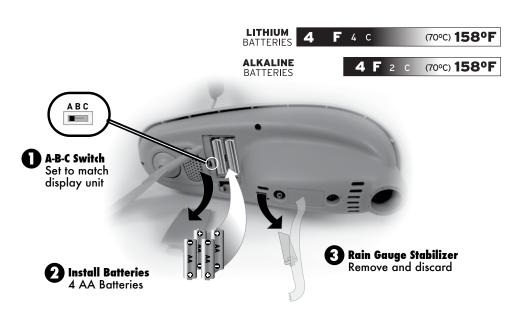
The 5-in-1 sensor requires lithium batteries in low temperature conditions. Cold temperatures can

cause alkaline batteries to function improperly. Use lithium batteries in the 5-in-1 sensor for temperatures below -4°F / -20°C.

- Slide off the battery compartment cover.
- Insert 4 x AA batteries into the battery compartment, as shown. Follow the polarity (+/-) diagram in the battery compartment.
- 3. Replace the battery cover.

3 Remove Rain Gauge Stabilizer

Locate and remove the rain gauge stabilizer (plastic tab) taped into the bottom of the sensor. The rain gauge will not function until this is removed.



Display Unit Setup

The display unit operates with batteries and/or power adapter. Regardless of the power source, it is recommended that batteries always be installed to ensure continuous operation (and retain records) in case of a power outage.

Set the A-B-C Switch

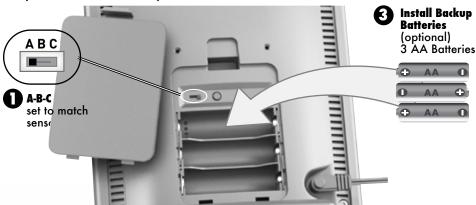
The A-B-C switch is located inside the battery compartment. It can be set to A, B or C. However, you must select the same letter choices for both the sensor and the display unit in order for the units to synchronize.

Install or Replace Backup Batteries (optional)

Insert 3 x AA alkaline batteries into the battery compartment, as shown. Follow the polarity (+/-) diagram in the battery compartment.

Plug-in Power Adapter

For the best performance, plug in the power adapter as the main power source for this product.





IMPORTANT: Batteries are a backup power source to preserve records in the event of a power outage. Power adapter is recommended as the primary power source to enjoy the full functionality of this product.

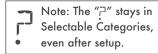
ECTIVE BATTERIES IN AN ENVIRONMENTALLY SAFE WAY AND IN ACCORDANCE WITH YOUR LOCAL LAWS AND REGULATIONS.

BATTERY SAFETY: Clean the battery contacts and also those of the device prior to battery installation. Remove batteries from equipment which is not to be used for an extended period of time. Follow the polarity (+/-) diagram in the battery compartment. Promptly remove dead batteries from the device. Dispose of used batteries properly. Only batteries of the same or equivalent type as recommended are to be used. DO NOT incinerate used batteries. DO NOT dispose of batteries in fire, as batteries may explode or leak. DO NOT mix old and new batteries or types of batteries (alkaline/standard). DO NOT use rechargeable batteries. DO NOT recharge non-rechargeable batteries. DO NOT short-circuit the supply terminals.

Set the Time & Date

The clock and calendar are utilized to time stamp history records and other data, so it is important to set the time and date soon after you power on the display unit.







Set the Time

- Press the up or down arrow buttons until "SET CLOCK?" is displayed on the Selectable Category part of the display unit.
- 2. Press the "S" button to set the clock.
- 3. Press the up or down arrows to adjust the hour. Note the "AM" and "PM" indicators.
- Press the "♠X" button to confirm hour selection.
- 5. Press the up or down arrows to adjust minutes.
- 6. Press the "♠%" button to confirm minute selection.

The clock is now set.

Set the Date

- Press the up or down arrow buttons until "SET DATE?" is displayed on the Selectable Category part of the display unit.
- 2. Press the "A" button to set the date.
- 3. Press the up or down arrows to adjust the month.
- 4. Press the "♥\" button to confirm month selection.
- Press the up or down arrows to adjust the day.
- Press the "♠¾" button to confirm day selection.
- Press the up or down arrows to adjust the year.
- 8. Press the "I" button to confirm year selection.

The date is now set.

Select Measurement Units

To select between standard units (mph, °F, etc.) or metric units (kph, °C, etc.):

- Press the up or down arrow buttons until "SET UNITS?" is displayed on the Selectable Category part of the display unit.
- 2. Press the "\$\textit{\$\pi\$}" button to set the unit preference.
- 3. Press the up or down arrows to select "STAND" for standard or "METRIC" for metric units.
- 4. Press the "\$\frac{1}{2}" button to confirm your selection.
- Next, you will see "WIND MPH". Press the up or down arrows to select MPH, KPH, or KNOTS for wind speed units.
- 6. Press the " Φ %" button to confirm your selection.

Units are now set.



Placement for Maximum Accuracy

AcuRite sensors are sensitive to surrounding environmental conditions. Proper placement of both the display unit and the sensor are critical to the accuracy and performance of this product.



Display Unit Placement

Place the display unit in a dry area free of dirt and dust. To ensure accurate temperature measurement, place out of direct sunlight and away from heat sources or vents. Display unit stands upright for tabletop use or is wall-mountable.



5-in-1 Sensor Placement

The 5-in-1 sensor is designed to remain outdoors all year long. Choose an open location with no obstructions above or around the sensor for the most accurate measurements.

Important Placement Guidelines

Display unit and sensor must be within 330 feet (100 m) of each other.

MAXIMIZE WIRELESS RANGE

Place units away from large metallic items, thick walls, metal surfaces, or other objects that may limit wireless communication.

PREVENT WIRELESS INTERFERENCE

Place both units at least 3 feet (.9 m) away from electronic devices (TV, computer, microwave, radio, etc.).

LOCATE AWAY FROM HEAT SOURCES

Position sensor away from heaters, air conditioners, chimneys, exhaust vents, asphalt and concrete (surfaces that radiate heat).

LOCATE AWAY FROM HUMIDITY SOURCES

Avoid installing the sensor near pools, spas, or other bodies of water. Water sources may impact humidity accuracy.

LOCATE AWAY FROM SPRINKLER HEADS

DO NOT install the sensor where it will be sprayed by a sprinkler system. This may force water inside the sensor.

LOCATE AWAY FROM WIND & RAIN OBSTRUCTIONS

DO NOT mount the sensor with obstructions around it. Consider a location that is a wide open area, with few structures around to ensure accurate measurements.

Visit us online to view installation photos and video, or learn more about AcuRite technology:



View Video

www.AcuRite.com/5in1

5-in-1 Sensor Installation Guidelines

INSTALLATION HEIGHT Mount the sensor at a minimum height of 5 feet (1.5 meters) off the ground, in an open area. Higher is better for wind measurements - the National Weather Service recommends 33 feet high!

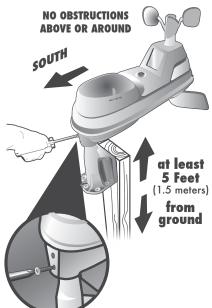
MOUNTING OPTIONS The included mounting bracket is designed to screw directly onto wooden posts or surfaces that are 2"x4" or larger. The sensor can also be mounted directly to 3/4" steel or PVC pipe (available at hardware stores and home centers).

LEVEL INSTALLATION Use the bubble level (included on top of sensor) to ensure level installation for accurate wind measurement.

SOLAR CELL INSTALLATION Install the sensor with the **solar cell facing SOUTH.** This ensures the cell receives as much sun as possible and orients wind direction.

5-in-1 Sensor Installation

- Fasten mounting base (included) to a post or pipe (not included) using the 4 longer screws included in the hardware bag.
- 2. Insert the mounting base into the hole on the bottom of the sensor.
- 3. Make sure the arrows on the top of the sensor are pointed in the proper direction and the bubble level is centered. The solar cell should be facing south to properly orient the wind direction.



4. Fasten the sensor into the mounting base using the 2 shorter screws included in the hardware bag.

The 5-in-1 sensor is now ready to use.

Clear Data Collected During Installation

When installation is complete, clear erroneous data from the display unit by pressing the "CLEAR TODAY" button, on the back of the display until inside the battery compartment. This button will clear data recorded since 12:00 am.

Basic Setup is Complete

The 5-in-1 sensor will now synchronize with the display unit. It may take a few minutes for synchronization to complete. If both or one of the units appear to be functioning improperly, please refer to the troubleshooting section.

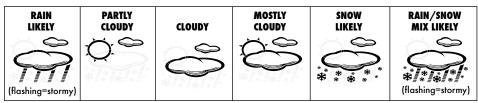
Using the Professional Weather Center

Learning Mode

Self-Calibrating Forecasting use a unique algorithm to analyze changes in pressure over a time period (called Learning Mode) to determine your altitude. After 14 days, the Learning Mode icon disappears from the display screen. At this point, the self-calibrated pressure is tuned in to your location and the unit is ready for superior weather prediction.

Weather Forecast

AcuRite's patented Self-Calibrating Forecasting provides your personal forecast of weather conditions for the next 12 to 24 hours by collecting data from the sensor in your backyard. It generates a forecast with pinpoint accuracy personalized for your exact location.



View the complete list of icons at www.AcuRite.com/acurite-icons

Barometric Pressure

Subtle variations in barometric pressure greatly affect the weather. This weather forecaster displays the current pressure, direction it's trending (FALLING, STEADY, or RISING) and a pressure chart. The chart tracks and displays the change in pressure so you can monitor the rate of change over time.

Rainfall Event

The rainfall feature tracks rain accumulation over all-time, the current month, and current rainfall event. Current event clears when no rain registers for 8 hours OR no rain registers for 1 hour and pressure rises by .03inhg or more.

Programmable Weather Alarms

Each Selectable Weather Category features an alarm option. When an alarm sounds, the display unit emits an audible beep and flashes the affected category, its alarm settings, and any other relevant data.

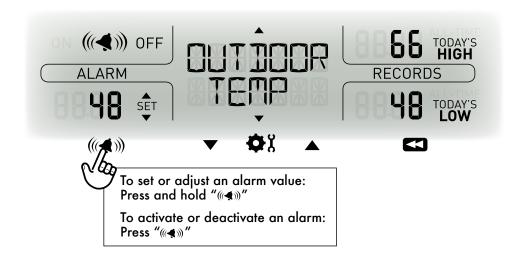
Some alarms can be customized to alert you when your programmed value is reached. Alarms include: outdoor temperature, outdoor humidity, wind speed, heat index, dew point, wind chill, indoor temperature and indoor humidity.

The rain alarm does not require a preset numerical value, but instead sounds as soon as rain is recorded. Similarly, the storm alarm sounds when a large atmospheric pressure drop occurs, which usually indicates an oncoming storm. Note: The storm alarm is NOT intended to be a safety device or warning system.

Set a Weather Alarm

- Choose the weather category for which you wish to set an alarm by
 pressing the up or down arrow buttons until the category is displayed on the
 Selectable Category part of the display unit.
- 2. To program a value (only applies to alarms that require a value), press AND HOLD the "(**)" button until the "SET" indicator appears in the area of the display labeled "ALARM" (left of the selected weather category) and the alarm setting flashes.
- 3. Adjust the alarm value by pressing the up or down arrow buttons.
- 4. Press the "♥\" button to confirm a value.
- 5. Next, press the "((4))" button to activate the alarm. The alarm ON indicator will highlight on the display.

Alarm is now programmed and turned on.



Silence a Sounding Alarm

The alarm sounds initially for a few minutes, then silences itself. The alarm then sounds every few minutes afterwards until one of the following happens:

- "SNOOZE" Press any button. Alarm silences, but sounds again if the alarm condition reoccurs.
- 2. Turn the alarm "OFF" Deactivates the alarm.

Troubleshooting

Problem	Possible Solution
No outdoor sensor reception	 Relocate the display unit and/or the 5-in-1 sensor. The units must be within 330 ft (100 m) of each other. Make sure both units are placed at least 3 feet (.9 m) away from electronics that may interfere with the wireless communication (such as TVs, microwaves, computers, etc). Use standard alkaline batteries (or lithium batteries in sensor when temperature is below -4°F/-20°C). Do not use heavy duty or rechargeable batteries. NOTE: It may take up to 20 minutes for display unit and sensor to synchronize after batteries are replaced. Synchronize the units: Bring both the sensor and display unit indoors and remove batteries from each. Reinstall batteries in outdoor sensor. Reinstall batteries in display unit. Let the units sit within a couple feet of each other for about 20 minutes to gain a strong connection.
Outdoor temperature is flashing or showing dashes	Flashing of the outdoor temperature may be an indication of wireless interference. • Make sure the A-B-C switch in the battery compartments of both the display unit and sensor are switched to the same letter. You may choose A, B or C; but both units must match to sync up.
Inaccurate forecast	 Weather Forecast icon predicts conditions for the next 12 to 24 hours, not current conditions. Has Learning Mode icon disappeared from the display unit? Learning Mode must complete before forecast and pressure will be accurate. Allow unit to run continuously for 33 days. Battery removal or resetting the display unit will restart Learning Mode. After 14 days, forecast should be fairly accurate, however Learning Mode calibrates for a total of 33 days.

Troubleshooting

Problem	Possible Solution
Inaccurate temperature or humidity	 Make sure both the display unit and sensor are placed away from heat sources or vents (see p.11). Make sure both units are positioned away from moisture sources (see p.11). Make sure sensor is mounted at least 5 ft off the ground. Calibrate indoor and outdoor temperature and humidity (see p.17).
No rainfall	 Verify the rain gauge stabilizer (plastic tab) has been removed from the bottom of the sensor (see p.7). Clear debris, such as leaves, out of the rain collector funnel and debris screen. Calibrate the Rain Gauge (see p.18). Verify the sensor's internal tipping lever is moving freely by dripping a little water through the rain collector. You should hear the lever tipping. If you do not hear it, you may need to clean inside the sensor. Video available at www.acurite.com/5in1
Inaccurate wind readings	 What is wind reading being compared to? Pro weather stations are typically mounted at 30 ft high or more. Make sure to compare data using a sensor positioned at the same mounting height. Check location of the sensor. Ensure it's mounted a minimum of 5 ft in the air with no obstructions around it (within several feet). Ensure wind cups are spinning freely. If they hesitate or stop try lubricating with graphite powder or spray lubricant.
Display screen not working	 Check that the batteries are installed correctly. Batteries may need to be replaced. Reset the display by pressing the reset button, located on the back of the display unit. Date and time will need to be entered after a reset.

If your AcuRite product does not operate properly after trying the troubleshooting steps, visit www.AcuRite.com or call (877) 221-1252 for assistance.

Care & Maintenance

Display Unit Care

Clean with a soft, damp cloth. Do not use caustic cleaners or abrasives. Keep away from dust, dirt and moisture. Clean ventilation ports regularly with a gentle puff of air.

5-in-1 Sensor Care

Clean the Sensor

Clean with a soft damp cloth. Do not use caustic cleaners or abrasives that will mar the polished surfaces of the rain collection funnel or the solar cell. Scratches will result in decreased performance and reliability.

Insect Prevention

Insects may cause obstructions and interrupt data by nesting in or on the 5-in-1 sensor. To limit this problem, spray the outside of the sensor with a household insect repellent. Consult the insect repellent instructions prior to use.

Snow & Freezing Weather

The 5-in-1 sensor will not be damaged by freezing conditions. NOTE: If the rain collector cup fills with snow and then melts, it will register as rain on the display unit.

Clean the Rain Collector Cup

Remove and empty rain collector debris filter. The debris filter is located in the rain collector funnel. Remove from the top by gently squeezing and pulling out.

Clean the Wind Vane & Anemometer

Remove foreign matter from the outside of the sensor for free movement of the wind vane and anemometer. If needed, use a small amount of spray lubricant, clear silicone or graphite powder on the anemometer for improved movement.

Calibration

Calibrate Temperature & Humidity

The indoor / outdoor temperature and humidity readings can be calibrated on the display unit to improve accuracy. Calibration improves accuracy when 5-in-1 sensor placement or environmental factors impact your data accuracy.

- Choose the weather category you wish to calibrate by pressing the up or down arrow buttons until the category is displayed on the Selectable Category part of the display unit.
- 2. Press AND HOLD the up and down arrow buttons and the "♠¾" button all at the same time for 15-20 seconds.
 - The display unit beeps, and all display data is hidden except for the value being calibrated.
 - "CAL" (calibrate) and arrows appear next to the value being calibrated.

- Press the up or down arrow buttons to calibrate the data value higher or lower from the actual reading.
- Press the "\$\delta\" button to confirm the calibration adjustment.
 Note: The "CAL" icon remains illuminated next to calibrated values.



Calibrate the Rain Gauge

The rain gauge on the 5-in-1 sensor can be calibrated to improve accuracy. **Items Needed**: 5-in-1 sensor, display unit, plastic cup, pin, screw driver

- 1. First, ensure 5-in-1 sensor is perfectly level using built-in bubble level.
- 2. Place display unit close so you can monitor it during calibration.
- Make a pin hole in the bottom of a plastic cup. Hold the cup over the rain gauge and fill it with exactly 1 cup (8oz) of water, allowing the water to drip into the rain gauge. You should hear the internal buckets tip and see water drain through the rain gauge.
- 4. A few seconds after each bucket tip, the display unit displays rainfall in approximately 0.01" or more increments.
- 5. The cup of water should take more than 20 minutes to empty; a quicker period will result in inaccurate calibration. Try to simulate a normal steady rainfall. When cup is empty of water, display unit should register 1.06"

Tips

- There should be nearly an equal number of water drops (about 25 water drops) between bucket tips. If not, adjust the calibration screws on the bottom of the 5-in-1 sensor until an equal number of water drops are tipping the buckets. Then, restart the calibration procedure.
- If you don't hear the buckets tipping and see water dripping alternately out of each drain, there may be an issue with the rain gauge or it's adjustment. See Troubleshooting on page 15.

Adjustment

If the rain gauge doesn't register close to 1.06", make an EQUAL adjustment to the two calibration screws on the bottom of the 5-in-1 sensor. Turning screws clockwise increases rainfall; counter clockwise decreases rainfall.

- To adjust the rainfall reading by 2% turn both screws 1/8 of a turn.
- To adjust the rainfall reading by 4% turn both screws 1/4 of a turn.
- To adjust the rainfall reading by 8% turn both screws 1/2 of a turn.

Watch the video at www.acurite.com/5in1

Specifications

TEMPERATURE RANGE	Outdoor: -40°F to 158°F; -40°C to 70°C
	Indoor: 32°F to 122°F; 0°C to 50°C
HUMIDITY RANGE	Outdoor: 1% to 99%
	Indoor: 16% to 98%
WIND SPEED	0 to 99 mph; 0 to 159 kph
WIND DIRECTION INDICATORS	16 points
RAINFALL	0 to 99.99 in; 0 to 99.99 cm
WIRELESS RANGE	330 ft / 100 m depending on home construction materials
OPERATING FREQUENCY	433 MHz
POWER	Display: 5v, 100mA power adapter 3 x AA alkaline batteries (optional)
	Sensor: 4 x AA alkaline or lithium batteries
DATA REPORTING	Wind Speed: 18 second updates; Direction: 30 seconds Outdoor temperature & humidity: 36 second updates Indoor temperature & humidity: 60 second updates

FCC Information

This device complies with part 15 of FCC rules. Operation is subject to the following two 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.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 the receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.

This device complies with Industry Canada licence-exempt 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 received, including interference that may cause undesired operation of the device.

Customer Support

AcuRite customer support is committed to providing you with best-inclass service. **For assistance**, please have the model number of this product available and contact us in any of the following ways:



(877) 221-1252



24/7 support at www.AcuRite.com

- ► Installation Videos
- ► Register your Product
- ▶ Instruction Manuals
- ▶ Support User Forum
- Replacement Parts
- ► Submit Feedback & Ideas

IMPORTANT

PRODUCT MUST BE REGISTERED TO RECEIVE WARRANTY SERVICE

PRODUCT REGISTRATION

Register online to receive 1 year warranty protection

www.AcuRite.com



Limited One Year Warranty

At AcuRite, we proudly uphold our commitment to quality technology. Chaney Instrument Co. warrants that all products it manufactures to be of good material and workmanship, and to be free of defects when properly installed and operated for a period of one year from the date of purchase.

We recommend that you visit us at www.AcuRite.com for the fastest way to register your product. However, product registration does not eliminate the need to retain your original proof of purchase in order to obtain warranty benefits.

Chaney Instrument Co. warrants that all products it manufactures to be of good material and workmanship, and to be free of defects when properly installed and operated for a period of one year from the date of purchase. Remedy for breach of this warranty is limited to repair or replacement of the defective item(s). Any product which, under normal use and service, is proven to breach the warranty contained herein within ONE YEAR from date of sale will, upon examination by Chaney, and at its sole option, be repaired or replaced by Chaney. Transportation costs and charges for returned goods shall be paid for by the purchaser. Chaney hereby disclaims all responsibility for such transportation costs and charges. This warranty will

not be breached, and Chaney will give no credit for products it manufactures which have received normal wear and tear, been damaged (including by acts of nature), tampered, abused, improperly installed, damaged in shipping, or repaired or altered by others than authorized representatives of Chaney.

The above-described warranty is expressly in lieu of all other warranties, express or implied, and all other warranties are hereby expressly disclaimed, including without limitation the implied warranty of merchantability and the implied warranty of fitness for a particular purpose. Chaney expressly disclaims all liability for special, consequential or incidental damages, whether arising in tort or by contract from any breach of this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Chaney further disclaims all liability from personal injury relating to its products to the extent permitted by law. By acceptance of any of Chaney's products, the purchaser assumes all liability for the consequences arising from their use or misuse. No person, firm or corporation is authorized to assume for Chaney any other liability in connection with the sale of its products. Furthermore, no person, firm or corporation is authorized to modify or waive the terms of this paragraph, and the preceding paragraph, unless done in writing and signed by a duly authorized agent of Chaney. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For in-warranty claims:

Chaney Instrument Co. | 965 Wells St. | Lake Geneva, WI 53147

) PITE



Weather **Stations**



Temperature & Humidity



Weather Alert Radio



Kitchen **Thermometers** & Timers



Clocks

It's More than Accurate, it's ACUPRITE.

AcuRite offers an extensive assortment of precision instruments, designed to provide you with information you can depend on to Plan your day with confidenceTM.

www.**AcuRite**.com