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SAVE THIS MANUAL FOR FUTURE REFERENCE.
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. Power adapter
6. Instruction Manual
Features & Benefits

5-IN-ONE WIRELESS SENSOR

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 & screws.
    |
    | Qty | Diameter | Length |
    |-----|----------|--------|
    | 5   | #4       | 3/4”   |
    | 1   | #4       | 1/2”   |
    | 1   | #6       | 1/2”   |

11. Debris Filter
    Snaps into rain collector to filter out twigs, leaves, etc.
Features & Benefits

Display Unit

[Image of the display unit with features numbered 1 to 31]
1. **Current Outdoor Temperature**  
   Arrow icon indicates direction the temperature is trending.

2. **Outdoor Sensor Signal Strength**

3. **Sensor Low Battery Indicator**

4. **Current Outdoor Humidity**  
   Arrow icon indicates the direction the humidity is trending.

5. **Date**

6. **Weather Select**  
   Displays heat index, dew point, wind chill, “feels like” calculations, days with rain this month, and days since last rain.

7. **Learning Mode Icon**  
   Disappears after weather forecast self-calibration is complete.

8. **12 to 24 Hour Weather Forecast**  
   Self-Calibrating Forecasting pulls data from your 5-in-1 sensor to generate your personal forecast.

9. **Auto or Manual Pressure Mode**  
   Indicates pressure mode preference.  
   **AUTO Pressure Mode**  
   Pressure will self-calibrate over a 14 day Learning Mode.  
   **MANUAL Pressure Mode**  
   Indicates raw pressure value, no adjustment for sea level (can be calibrated).

10. **Barometric Pressure**  
    Arrow icon indicates the direction the pressure is trending.

11. **SELECT Button**  
    Press to change the Weather Select category data being display.

12. **“∨”, SET, “∧” Buttons**  
    for setup preferences and access to historical records.

13. **RAINFALL Button**  
    Press to display historical rainfall data.

14. **Date Stamp for Previous Rainfall Data (#15)**

15. **Previous Rainfall Data**

16. **Storm Alert Warning Icon**

17. **Current Rainfall**  
    Rainfall recorded since 12:00am.

18. **AUTO DIM**  
    Indicates display is in auto-dimming brightness mode. (see page 9)

19. **Heavy Rainfall Warning Icon**  
    Activated when over 1 inch of rainfall is recorded in under 2 hours.

20. **Clock**

21. **Current Indoor Humidity**  
    Arrow icon indicates the direction the humidity is trending.

22. **Display Low Battery Indicator**

23. **Current Indoor Temperature**  
    Arrow icon indicates the direction the temperature is trending.

24. **Peak Wind Speed**  
    Highest speed from past 60 minutes.

25. **Wind Speed Warning Icon**  
    Activated when peak wind speed is over 50 mph.

26. **Current Wind Speed**

27. **Backlight Button**  
    for momentary backlight and dimmer settings.

28. **Current Wind Direction**

29. **Previous 2 Wind Directions**

30. **Average Wind Speed**  
    Average of all speeds over the past 2 minutes.

31. **HIGH/LOW Icons**  
    HIGH indicates a high record is shown on the display. LOW indicates a low record is shown.
Back of Display Unit

1. Integrated Hang Hole
   for easy wall mounting.

2. Plug-in for Power Adapter

3. Battery Compartment

4. Removable Tabletop Stand

5. CLEAR RECORD / RESET Button
   Press to clear record currently being viewed. Press AND HOLD for full reset to factory defaults.

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

7. Power adapter

8. Battery Compartment Cover
   (not shown)
5-in-1 Sensor Setup

1 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.

2 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.

1. Slide off the battery compartment cover.
2. 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

AcuRite recommends high quality alkaline batteries for the best product performance. Heavy duty or rechargeable batteries are not recommended.

1 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.

2 Plug Power Adapter into Electrical Outlet

3 Install or Replace Batteries (optional)
Insert 6 x AA alkaline batteries into the battery compartment, as shown. Follow the polarity (+/-) diagram in the battery compartment.

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

PLEASE DISPOSE OF OLD OR DEFECTIVE 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 & Units**

Press the “SET” button, located on the front of the display unit, to enter SET MODE. Once in set mode, the preference you are currently setting will blink on the display.

To adjust the currently selected (flashing) item, press and release the “↑” or “↓” buttons (press and HOLD to fast adjust).

To save your adjustments, press and release the “SET” button again to adjust the next preference. The preference set order is as follows:

CLOCK HOUR  
CLOCK MINUTE  
CALENDAR MONTH  
CALENDAR DATE  
CALENDAR YEAR  
TEMPERATURE UNITS (°F or °C)  
WIND UNITS (MPH, KPH, or Knots)  
RAIN UNITS (inches or mm)  
PRESSURE UNITS (inHg or hPa)

You will automatically exit SET MODE if no buttons are pressed for 20 seconds. Enter setup mode at any time by pressing the “SET” button.

**Display Backlight Settings**

This weather station’s display features three different lighting settings: High (100%) brightness, Medium (60%) brightness and Low (30%) brightness.

Using battery power alone, the backlight is available momentarily for 10 seconds by pressing the “BRIGHT” button.

When display is powered with the power adapter, backlight remains on at 100% brightness. Press “BRIGHT” button once to dim to 60% brightness; press again to dim to 30%, press a 3rd time to enter “AUTO DIM” mode. “AUTO DIM” appears below time.

<table>
<thead>
<tr>
<th>AUTO DIM MODE: Automatically adjusts display brightness based on time of day &amp; year.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MARCH 11- NOVEMBER 4</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>NOVEMBER 5 - MARCH 10</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>
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:

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 it designed to screw directly onto wooden posts or surfaces that are 2x4 or larger. The sensor can also be mounted directly to common 3/4” steel 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

1. Fasten mounting base (included) to a post or pole (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, press and release the “CLEAR RECORD/RESET” button, located on the back of the display inside the battery compartment, to clear erroneous data from the display unit.

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.

<table>
<thead>
<tr>
<th>STORMY &amp; WINDY</th>
<th>SNOW LIKELY</th>
<th>SNOW / RAIN MIX LIKELY</th>
<th>RAIN LIKELY</th>
<th>MOSTLY CLOUDY</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="STORMY WINDY" /></td>
<td><img src="image" alt="SNOW LIKELY" /></td>
<td><img src="image" alt="SNOW RAIN MIX" /></td>
<td><img src="image" alt="RAIN LIKELY" /></td>
<td><img src="image" alt="MOSTLY CLOUDY" /></td>
</tr>
</tbody>
</table>

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

Weather Select
Weather Select displays data including wind chill, dew point, heat index, feels like, days with rain this month, and days since last recorded rainfall. To change the “Weather Select” category shown, press the “SELECT” button on the front of the display.

Barometric Pressure
Subtle variations in barometric pressure greatly affect the weather. This weather station displays the current pressure with an arrow icon to indicate the direction the pressure is trending (FALLING, STEADY, or RISING).

High & Low Records
Press the “^” button once to display today’s high records or the “v” button once to display today’s low records for indoor and outdoor temperature and humidity. Today’s records automatically clear at 12:00am midnight every day.

Press the “^” or “v” button a second time to review the all-time high or low records (shown one at a time) for: outdoor temperature, indoor temperature, outdoor humidity, indoor humidity. You will automatically exit the records if no buttons are pressed for 5 seconds.

To manually clear a record from memory, press the “CLEAR RECORD/RESET” button, located in the battery compartment of the display unit, while viewing the record you want to clear (rainfall OR temperature/humidity).
Rainfall Tracking

This weather station features enhanced tracking of historical rainfall data. Rain accumulation data is recorded for today, over all-time, by year, by month, and by rainfall event.

Press the “RAINFALL” button to review rainfall records. The icon is shown on the display while historical data is being viewed.

Records are shown in the following order:

PREVIOUS RAINFALL #1 *
PREVIOUS RAINFALL #2 *
PREVIOUS RAINFALL #3 *
CURRENT MONTH TOTAL RAINFALL
PREVIOUS MONTH TOTAL RAINFALL
2 MONTHS AGO TOTAL RAINFALL
CURRENT YEAR TOTAL RAINFALL
PREVIOUS YEAR TOTAL RAINFALL
ALL-TIME TOTAL RAINFALL (date shown is start date of the all-time total; the date the display was powered on)

*Previous rainfall is the amount of rain recorded from 12:00am to 11:59pm on the date shown.
# Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solution</th>
</tr>
</thead>
</table>
| 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:  
    1. Bring both the sensor and display unit indoors and remove batteries from each.  
    2. Reinstall batteries in outdoor sensor.  
    3. Reinstall batteries in display unit.  
    4. 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. Sometimes changing to a different channel can help. |
| 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

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solution</th>
</tr>
</thead>
</table>
| **Inaccurate temperature or humidity** | • Make sure both the display unit and 5-in-1 sensor are placed away from any heat sources or vents (see page 10).  
• Make sure both units are positioned away from moisture sources (see page 10).  
• Make sure 5-in-1 sensor is mounted at least 5 ft off of the ground.  
• Calibrate indoor and outdoor temperature and humidity (see page 16). |
| **No rainfall**              | • Check to ensure the rain gauge stabilizer (plastic tab) has been removed from the bottom of the sensor (see page 7).  
• Clear debris, such as leaves, out of the rain collector funnel and debris screen.  
• Calibrate the Rain Gauge (see page 17).  
• 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 and HOLDING the “CLEAR RECORD /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
The indoor / outdoor temperature and humidity readings, and barometric pressure can be calibrated on the display unit to improve accuracy. Calibration can improve accuracy when sensor placement or environmental factors impact the data accuracy.

1. To access calibration mode, press AND HOLD the “▲” and “▼” buttons simultaneously for at least 5 seconds.

2. To adjust the currently selected (flashing) item, press and release the “▲” or “▼” buttons to calibrate the data value higher or lower from the actual reading.

3. To save your adjustments, press and release the “SET” button to adjust the next preference. The “✓” icon will remain illuminated next to calibrated values.

The preference set order is as follows:
OUTDOOR TEMPERATURE
OUTDOOR HUMIDITY
INDOOR TEMPERATURE
INDOOR HUMIDITY
BAROMETRIC PRESSURE  (must be set to MANUAL mode to calibrate)*

*To change from AUTO to MANUAL pressure mode and vice versa, press AND HOLD the “SET” button for at least 10 seconds. The display indicates the current pressure mode selected, “AUTO” or “MANUAL”.

After 20 seconds of inactivity, the display will save the adjustments and exit calibration mode. Note: Calibrations will be erased if the display is reset or if batteries are removed and the power adapter is unplugged.

**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.
3. 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

<table>
<thead>
<tr>
<th>TEMPERATURE RANGE</th>
<th>Outdoor: -40°F to 158°F; -40°C to 70°C</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Indoor: 32°F to 122°F; 0°C to 50°C</td>
</tr>
<tr>
<td>HUMIDITY RANGE</td>
<td>Outdoor: 1% to 99%</td>
</tr>
<tr>
<td></td>
<td>Indoor: 1% to 99%</td>
</tr>
<tr>
<td>WIND SPEED</td>
<td>0 to 99 mph; 0 to 159 kph</td>
</tr>
<tr>
<td>WIND DIRECTION INDICATORS</td>
<td>16 points</td>
</tr>
<tr>
<td>RAINFALL</td>
<td>0 to 393in; 0 to 9999mm</td>
</tr>
<tr>
<td>WIRELESS RANGE</td>
<td>330ft / 100m depending on home</td>
</tr>
<tr>
<td></td>
<td>construction materials</td>
</tr>
<tr>
<td>OPERATING FREQUENCY</td>
<td>433 MHz</td>
</tr>
<tr>
<td>POWER</td>
<td>Display: 5v power adapter</td>
</tr>
<tr>
<td></td>
<td>6 x AA alkaline batteries (optional)</td>
</tr>
<tr>
<td></td>
<td>Sensor: 4 x AA alkaline or lithium</td>
</tr>
<tr>
<td>DATA REPORTING</td>
<td>Wind Speed: 18 second updates;</td>
</tr>
<tr>
<td></td>
<td>Direction: 30 seconds</td>
</tr>
<tr>
<td></td>
<td>Outdoor temperature &amp; humidity: 36</td>
</tr>
<tr>
<td></td>
<td>second updates</td>
</tr>
<tr>
<td></td>
<td>Indoor temperature &amp; humidity: 60</td>
</tr>
<tr>
<td></td>
<td>second updates</td>
</tr>
</tbody>
</table>

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-in-class service. For assistance, please have the model number of this product available and contact us in any of the following ways:

(877) 221-1252  info@chaney-inst.com

24/7 support at www.AcuRite.com

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

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
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