Display for 5-in-1 Weather Sensor
model 06006

Package Contents
1. Display with Tabletop Stand
2. Power Adapter
3. USB Cable
4. Instruction Manual

This product requires an AcuRite 5-in-1 Weather Sensor (sold separately) to be operational.

IMPORTANT
PRODUCT MUST BE REGISTERED TO RECEIVE WARRANTY SERVICE

PRODUCT REGISTRATION
Register online to receive 1 year warranty protection
www.AcuRite.com


SAVE THIS MANUAL FOR FUTURE REFERENCE.
Features & Benefits

Display
1. Current Wind Direction
2. Touch Activated Backlight
   Momentary during battery power, always on/off for power adapter.
3. Current Wind Speed
4. Previous 2 Wind Directions
5. Current Outdoor Temperature
   Arrow icon indicates direction temperature is trending.
6. Outdoor Temperature Alarm On Indicator
7. Current Outdoor Humidity
   Arrow icon indicates direction humidity is trending.
8. Outdoor Humidity Alarm On Indicator
9. Current Rainfall
   Accumulates data during rainfall.
10. Rainfall Alarm On Indicator
11. 12 to 24 Hour Weather Forecast
    Self-Calibrating Forecasting pulls data from your 5-in-1 sensor to generate your personal forecast.
12. All-Time Rainfall
13. Current Month Total Rainfall
14. Date
15. Clock
16. Display Low Battery Indicator
17. Selectable Category
18. Record High
   Shown for current category selected on the display (#17).
19. Record Low
   Shown for current category selected on the display (#17).
20. Weather Ticker™
21. ☐ Button
   Press for all-time low and date recorded for current category selected on display (#17). Press twice for all-time high and date recorded.
22. ✔ Button
   Activates current Weather Ticker message during ticker customization mode.
23. ▲ & ▼ Buttons
   Press to select category (#17) adjust settings.
24. ◂ Button
   Press to manually advance through Weather Ticker messages.
25. ★ Button
   For setup preferences.
26. 〈 Button
   Activate alarm; press and hold to adjust alarm values.
27. ✗ Button
   Deactivates current Weather Ticker message during ticker customization mode.
28. Indicates Deactivated Weather Ticker Message
   During ticker customization mode.
29. Indicates Active Weather Ticker Message
   During ticker customization mode.
30. Programmable Alarm Settings
31. Alarm On/Off Indicator
   For Selectable Category (#17).
32. Sensor Low Battery Indicator
33. 5-in-1 Sensor Signal Strength
34. Learning Mode Icon
   Disappears after weather forecast self-calibration is complete.
35. Weather Select Button
   Press to change the Weather Select category data being displayed.
36. Current Barometric Pressure
   Arrow icon indicates direction pressure is trending.
37. Weather Select (top to bottom)
   Heat index, dew point, wind chill, indoor temperature / humidity, rainfall rate (in/mm per hour).
38. Storm Alert Alarm On Indicator
39. Average Wind Speed
   of all speeds from past 2 minutes.
40. Wind Speed Alarm On Indicator
41. Peak Wind Speed
   Highest speed from past 60 minutes.
BACK OF DISPLAY

1. **Plug-in for Power Adapter**
2. **Plug-in for USB Cable**
3. **Integrated Hang Hole**
   For easy wall mounting.
4. **DEVICE ID**
   12 digit unique ID required for online connectivity functions.
5. **Backup Battery Compartment**
6. **A-B-C Switch**
   ID code that must match 5-in-1 sensor’s A-B-C switch to ensure units synchronize.
7. **CLEAR TODAY**
   Clears data recorded since 12:00am.
8. **CLEAR ALL**
   Clears all recorded data without having to reset time and date.
9. **RESET**
   Full reset to factory defaults.
10. **Power Adapter**
11. **USB Cable for PC Connection**
12. **Battery Compartment Cover**
    (not shown)
Display Setup

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 5-in-1 Sensor and the display in order for the units to synchronize.

2 Plug Power Adapter into Electric Outlet

3 Write Down the DEVICE ID
12 digit unique ID needed for online connectivity functions.

4 Install or Replace Backup 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
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.

Set the Time
1. Press the “▲” or “▼” buttons until “SET CLOCK?” is displayed on the Selectable Category part of the display.
2. Press the “=set” button to set the clock.
3. Press the “▲” or “▼” buttons to adjust the hour. Note the “AM” and “PM” indicators.
4. Press the “=set” button to confirm hour selection.
5. Press the “▲” or “▼” buttons to adjust minutes.
6. Press the “=set” button to confirm minute selection.
The clock is now set.

Set the Date
1. Press the “▲” or “▼” buttons until “SET DATE?” is displayed on the Selectable Category part of the display.
2. Press the “=set” button to set the date.
3. Press the “▲” or “▼” buttons to adjust the month.
4. Press the “=set” button to confirm month selection.
5. Press the “▲” or “▼” buttons to adjust the day.
6. Press the “=set” button to confirm day selection.
7. Press the “▲” or “▼” buttons to adjust the year.
8. Press the “=set” button to confirm year selection.
The date is now set.

Note: The “?” stays in Selectable Categories, even after setup.
Select Measurement Units
To select between standard units (mph, °F, etc.) or metric units (kph, °C, etc.):
1. Press the “▲” or “▼” buttons until “SET UNITS?” is displayed on the Selectable Category part of the display.
2. Press the “★” button to set the unit preference.
3. Press the “▲” or “▼” buttons to select “STAND” for standard or “METRIC” for metric units.
4. Press the “★” button to confirm your selection.
5. Next, you will see “WIND MPH”. Press the “▲” or “▼” buttons to select MPH, KPH, or KNOTS for wind speed units.
6. Press the “★” button to confirm your selection.
Units are now set.

Set Language
To select between English (default) or French for the display language:
1. Press the “▲” or “▼” buttons until “SET LANG?” is displayed on the Selectable Category part of the display.
2. Press the “★” button to set the language preference.
3. Press the “▲” or “▼” buttons to select the desired language.
4. Press the “★” button to confirm your selection.
Language is now set.
Note: Display reverts to English language when display runs out of power or is reset.

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

Display Placement
Place the display 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 stands upright for tabletop use or is wall-mountable.

Important Placement Guidelines
Display 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.).
PC Connect

PC Connect works with PCs to provide access to your Weather Center data in the following ways:

- **Data File**: The display logs (or stores) data so that you can download it to a CSV (comma separated values) data file on your PC.

- **Web Browser or Smartphone**: Monitor sensor data remotely using AcuRite’s free AcuRite online software, or from a mobile device using the free AcuRite app, available from the Apple App Store or Google Play Store.

- **Weather Underground**: This weather station is compatible for streaming data to the Weather Underground Personal Weather Station Network. For more information, navigate to: www.acurite.com > Support > Downloads

USB Mode

To set up PC Connect, you must first select mode 3 on your display to gain access to all functionality. Modes 1, 2 and 4 are not used for the PC Connect software.

1. Press the “▲” or “▼” buttons until “SET USB MODE?” is displayed on the Selectable Category part of the display.

2. Press the “♦” button to set the mode preference.

3. Press the “▲” or “▼” buttons to select USB mode #3.

4. Press the “♦” button to confirm your selection. PC Connect USB Mode is now set.

Download the Software

The PC Connect software is available online as a free download. A manual (PDF) is included with the software download.

Before setting up the PC Connect software, verify that the display is ON with the power adapter plugged in. Next, connect the mini-USB (small end of the cable) into the USB port on the display, located inside the battery compartment.

1. Download PC Connect software to your computer by visiting: www.acurite.com > Support > Downloads

2. Open the file that was downloaded in step 1 and follow the on-screen instructions to install the software.

3. After PC Connect is installed on the computer, the initial configuration will begin automatically. Select where to save weather data downloaded from the display. By default, this will create a folder on the computer.

4. When prompted by the software to plug in the display, connect the USB (larger end of the cable) into a USB port on the computer.

**PC Connect is installed and ready for use.**

Follow the instructions within the PC Connect app to complete setup and begin using the software.
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>STORM LIKELY</th>
<th>PARTLY CLOUDY</th>
<th>CLOUDY</th>
<th>RAIN LIKELY</th>
<th>SNOW LIKELY</th>
<th>CHANCE OF MIXED RAIN &amp; SNOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Storm Likely Icon]</td>
<td>![Partly Cloudy Icon]</td>
<td>![Cloudy Icon]</td>
<td>![Rain Likely Icon]</td>
<td>![Snow Likely Icon]</td>
<td>![Chance of Mixed Rain &amp; Snow Icon]</td>
</tr>
</tbody>
</table>

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

Weather Select
Features weather data groups shown at right. To change “Weather Select” category, press the selection arrow button just to the left of the weather select display area.

- ☀️ = Heat Index
- 🍃 = Dew Point
- 🍃❄️ = Wind Chill
- 🌡️ = Indoor Conditions
- ⬇️/omore = Rainfall Rate (in./hour)

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

Weather Ticker™
The Weather Ticker automatically streams your real-time weather information and alertas as scrolling text in the lower part of the display screen.

You can manually cycle through all the available messages by pressing “Menu” button.

Default WEATHER TICKER messages are pre-loaded as follows:

<table>
<thead>
<tr>
<th>Message</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FORECAST</strong></td>
<td>12 to 24 hour future weather forecast</td>
</tr>
<tr>
<td><strong>MOON PHASE</strong></td>
<td>Current moon phase</td>
</tr>
<tr>
<td><strong>INDOOR COMFORT</strong></td>
<td>Dry, OK or humid comfort level</td>
</tr>
<tr>
<td><strong>IT FEELS LIKE ___ OUTSIDE</strong></td>
<td>Calculates what temperature it feels like outdoors (based on temperature, humidity and wind speed)</td>
</tr>
<tr>
<td><strong>OUTDOOR TEMP THIS WEEK HIGH</strong></td>
<td>Highest temperature recorded this calendar week</td>
</tr>
<tr>
<td><strong>OUTDOOR TEMP THIS WEEK LOW</strong></td>
<td>Lowest temperature recorded this calendar week</td>
</tr>
<tr>
<td><strong>OUTDOOR TEMP THIS MONTH HIGH</strong></td>
<td>Highest temperature recorded this calendar month</td>
</tr>
<tr>
<td><strong>OUTDOOR TEMP THIS MONTH LOW</strong></td>
<td>Lowest temperature recorded this calendar month</td>
</tr>
</tbody>
</table>

Additional Messages Include:

- NEW HIGH TEMPERATURE RECORD
- NEW LOW TEMPERATURE RECORD
- NEW WIND SPEED RECORD TODAY
- CURRENT RAINFALL RATE
- CURRENT RAIN EVENT STARTED
- NO RAINRecorded since ___
- WEATHER ALARM MESSAGES
- SENSOR BATTERIES LOW
- SENSOR SIGNAL LOST
**Adjust the Weather Ticker Speed**

1. Press the “▲” or “▼” buttons until “TICKER SPEED” is displayed on the Selectable Category part of the display.

2. Press the “✓” button to set the speed preference.

3. Press the “▲” or “▼” buttons to select a speed: SLOW, NORMAL, or FAST.

4. Press the “✓” button to confirm your selection.

Weather Ticker speed is now set.

**Customize Weather Ticker Messages**

Customize which messages you want to scroll across the WEATHER TICKER:

1. Press the “↻” button to manually cycle through each message available.

2. During the MANUAL REVIEW: PRESS the “✓” button to activate the current scrolling message. The corresponding “✓” appears on screen to the left of the message to indicate the message is now active in the ticker cycle. PRESS the “✗” button to deactivate the current scrolling message. The corresponding “✗” appears on screen to the left of the message to indicate the message is now deactivated from the ticker cycle.

Please note: Messages can only be added and removed to the ticker cycle during manual review. The “✓” and “✗” buttons do not add or remove messages during the automatic cycle.
Programmable Weather Alarms

Each Selectable Weather Category features an alarm option. When an alarm sounds, the display emits audible beeping 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:

<table>
<thead>
<tr>
<th>Category</th>
<th>Low</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>OUTDOOR HUMIDITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OUTDOOR TEMP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STORM ALARM</td>
<td></td>
<td>HIGH</td>
</tr>
<tr>
<td>INDOOR HUMIDITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INDOOR TEMP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WIND CHILL</td>
<td>LOW</td>
<td></td>
</tr>
<tr>
<td>DEW POINT</td>
<td>LOW</td>
<td></td>
</tr>
<tr>
<td>HEAT INDEX</td>
<td></td>
<td>HIGH</td>
</tr>
<tr>
<td>RAIN</td>
<td></td>
<td>HIGH</td>
</tr>
<tr>
<td>WIND SPEED</td>
<td></td>
<td>HIGH</td>
</tr>
</tbody>
</table>

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

1. Choose the weather category for which you wish to set an alarm by pressing the “▲” or “▼” buttons until the category is displayed on the Selectable Category part of the display.
2. To program a value (only applies to alarms that require a value), press AND HOLD the “●” button underneath the alarm you wish to set until the “●” indicator appears and the alarm setting flashes.
3. Adjust the alarm value by pressing the “▲” or “▼” buttons.
4. Press the “●” button to confirm a value.
5. Next, press the “●” button to activate the alarm (the X indicator disappears when alarm is activated).

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:

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

**ICON DEFINITIONS**

- 🚨 = Alarm On
- ✗ = Alarm Off
- 🔄 = Adjust Mode
- 🔌 = Low Value
- 🔴 = High Value

**BUTTON FUNCTIONS**

- 🔄 - Press to activate or deactivate an alarm.
- 🚨 - Press and hold to set or adjust an alarm value.
## Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Solution</th>
</tr>
</thead>
</table>
| **No outdoor sensor reception**  no bars | • Relocate the display 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 a few minutes for display and sensor to synchronize after batteries are replaced.  
• Synchronize the units:  
  1. Bring both the sensor and display indoors and remove power adapter/batteries from each.  
  2. Reinstall batteries in outdoor sensor.  
  3. Reinstall power adapter/batteries in display.  
  4. Let the units sit within a couple feet of each other for a few 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 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. |
| **Weather Ticker Hard to Read** | • Slow down the speed of the ticker (see page 11). |
| **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? 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 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>
<tbody>
<tr>
<td>Inaccurate temperature or humidity</td>
<td>• Make sure both the display and 5-in-1 sensor are placed away from any heat sources or vents (see page 7).</td>
</tr>
<tr>
<td></td>
<td>• Make sure both units are positioned away from moisture sources (see page 7).</td>
</tr>
<tr>
<td></td>
<td>• Make sure 5-in-1 sensor is mounted at least 5 ft off of the ground.</td>
</tr>
<tr>
<td></td>
<td>• Calibrate indoor and outdoor temperature and humidity (see page 17).</td>
</tr>
<tr>
<td>No rainfall</td>
<td>• Check to ensure the rain gauge stabilizer (plastic tab) has been removed from the bottom of the sensor.</td>
</tr>
<tr>
<td></td>
<td>• Clear debris, such as leaves, out of the rain collector funnel and debris screen.</td>
</tr>
<tr>
<td>Inaccurate wind readings</td>
<td>• 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</td>
</tr>
<tr>
<td></td>
<td>positioned at the same mounting height.</td>
</tr>
<tr>
<td></td>
<td>• 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).</td>
</tr>
<tr>
<td></td>
<td>• Ensure wind cups are spinning freely. If they hesitate or stop try lubricating with graphite powder or spray lubricant.</td>
</tr>
<tr>
<td>USB connectivity not working</td>
<td>• Verify display is in USB mode 3 (see page 8).</td>
</tr>
<tr>
<td></td>
<td>• Unplug USB from display to computer for 20 seconds, and then plug back in.</td>
</tr>
<tr>
<td></td>
<td>• Check that the batteries are installed correctly. Batteries may need to be replaced.</td>
</tr>
<tr>
<td></td>
<td>• Reset the display by pressing the reset button, located on the back of the display. Date and time will need to be entered after a reset.</td>
</tr>
<tr>
<td>Display screen not working</td>
<td>• Check that the power adapter is plugged into the display and an electrical outlet.</td>
</tr>
<tr>
<td></td>
<td>• Reset the display by pressing the RESET button, located on the back of the display. Date and time will need to be entered after a reset.</td>
</tr>
</tbody>
</table>
### Troubleshooting

<table>
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</table>
| **Cannot access data online or on the AcuRite mobile app** | - Verify under Status that data was received from the indoor display. The timestamp should update every 18-36 seconds.  
- Verify that you created an account or logged into an existing account at www.MyAcuRite.com or in the AcuRite app, and that you input the display’s DEVICE ID as a part of the account setup.  
- Verify the PC that the display is connected to is always powered ON.  
- Verify the PC that the display is connected to is always connected to the internet.  
- Verify that the display’s DEVICE ID is entered correctly in the PC Connect software on your PC.  
- Verify that “Sharing” is enabled in the PC Connect software on your PC.  
- Verify that the display’s DEVICE ID is correct in your www.MyAcuRite.com and/or AcuRite mobile app account.  
- Follow on-screen troubleshooting steps in the PC Connect software. |
| **No data received from indoor display**      | - Verify that the USB cable is securely connected to the display AND to the PC.  
- Verify the display is powered ON.  
- Restart the PC Connect software.  
- Unplug the USB cable from the PC for 1 minute, then plug the cable back in again.  
- USB port may be malfunctioning, try using a different USB port. |
Care & Maintenance

Display 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.

Calibration

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

1. Choose the weather category you wish to calibrate by pressing the “▲” or “▼” buttons until the category is displayed on the Selectable Category part of the display.

2. Press AND HOLD the “▲”, “▼” and “.reset” buttons all at the same time for 10-15 seconds.
   • The display beeps, and all display data is hidden except for the value being calibrated.
   • “在校正” (calibrate) and arrows appear next to the value being calibrated.

3. Press the “▲” or “▼” buttons to calibrate the data value higher or lower from the actual reading.

4. Press the “reset” button to confirm the calibration adjustment.
   Note: The “在校正” icon remains illuminated next to calibrated values.
## Specifications

| DISPLAY’S BUILT-IN TEMPERATURE SENSOR RANGE | 32°F to 122°F; 0°C to 50°C |
| DISPLAY’S BUILT-IN HUMIDITY SENSOR RANGE | 16% to 98% |
| WIND SPEED | 0 to 99 mph; 0 to 159 kph |
| WIND DIRECTION INDICATORS | 16 points |
| RAINFALL | 0.01 inches (0.25 mm) and up |
| WIRELESS RANGE | 330ft / 100m depending on home construction materials |
| OPERATING FREQUENCY | 433 MHz |
| POWER | 5V, 250mA adapter; 6 x AA alkaline batteries (optional) |

### DATA REPORTING
- Wind Speed: 18 second updates; Direction: 30 seconds
- Outdoor temperature & humidity: 36 second updates
- Indoor temperature & humidity: 60 second updates
- PC Connect CSV Data Logging: 12 minute intervals
- PC Connect to AcuRite Software/App: 18 seconds

### DISPLAY MEMORY
- 512 kilobytes (not expandable)

### PC CONNECT SYSTEM REQUIREMENTS
- Windows 10 / 8.1 / 8 / 7; 1 GHz or faster processor; 1 GB (32-bit) or 2 GB (64-bit) of RAM; available USB 2.0 port
- High speed internet is required for some advanced features of PC Connect, such as Weather Underground Rapid Fire 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.

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:

Visit us at www.AcuRite.com

► Installation Videos
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IMPORTANT
PRODUCT MUST BE REGISTERED TO RECEIVE WARRANTY SERVICE

PRODUCT REGISTRATION
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Limited 1 Year Warranty
AcuRite is a wholly owned subsidiary of Chaney Instrument Company. For purchases of AcuRite products, AcuRite provides the benefits and services set forth herein. For purchases of Chaney products, Chaney provides the benefits and services set forth herein.

We warrant that all products we manufacture under this warranty are of good material and workmanship and, when properly installed and operated, will be free of defects for a period of one year from the date of purchase.

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 us, and at our sole option, be repaired or replaced by us. Transportation costs and charges for returned goods shall be paid for by the purchaser. We hereby disclaim all responsibility for such transportation costs and charges. This warranty will not be breached, and we will give no credit for products which have received normal wear and tear not affecting the functionality of the product, been damaged (including by acts of nature), tampered, abused, improperly installed, or repaired or altered by others than our authorized representatives.

Remedy for breach of this warranty is limited to repair or replacement of the defective item(s). If we determine that repair or replacement is not feasible, we may, at our option, refund the amount of the original purchase price.

THE ABOVE-DESCRIBED WARRANTY IS THE SOLE WARRANTY FOR THE PRODUCTS AND IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. ALL OTHER WARRANTIES OTHER THAN THE EXPRESS WARRANTY SET FORTH HEREIN ARE HEREBY EXPRESSLY DISCLAIMED, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

We expressly disclaim 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.

We further disclaim liability from personal injury relating to its products to the extent permitted by law. By acceptance of any of our products, the purchaser assumes all liability for the consequences arising from their use or misuse. No person, firm or corporation is authorized to bind us to any other obligation or liability in connection with the sale of our products.

Furthermore, no person, firm or corporation is authorized to modify or waive the terms of this warranty unless done in writing and signed by a duly authorized agent of ours.

In no case shall our liability for any claim relating to our products, your purchase or your use thereof, exceed the original purchase price paid for the product.

Applicability of Policy
This Return, Refund, and Warranty Policy applies only to purchases made in the United States and Canada. For purchases made in a country other than the United States or Canada, please consult the policies applicable to the country in which you made your purchase.

Additionally, this Policy applies only to the original purchaser of our products. We do not and do not offer any return, refund, or warranty services if you buy products used or from resale sites such as eBay or Craigslist.

Governing Law
This Return, Refund, and Warranty Policy is governed by the laws of the United States and the State of Wisconsin. Any dispute relating to this Policy shall be brought exclusively in the federal or State courts having jurisdiction in Walworth County, Wisconsin; and purchaser consents to jurisdiction within the State of Wisconsin.
AcuRite offers an extensive assortment of precision instruments, designed to provide you with information you can depend on to Plan your day with confidence™.

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