

Using the Humidity Monitor

Humidity Level Icon

The Humidity Level Icon easily conveys a low, high or ideal indoor humidity level for your home and health:

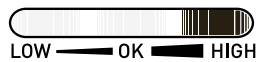
Learn more at <http://www.acurite.com/humidity-health>



LOW Humidity Level
Humidity is low relative to temperature. Makes for a **DRY** environment.



OK Humidity Level
Humidity is OK relative to temperature. Makes for an **IDEAL** environment.



HIGH Humidity Level
Humidity is high relative to temperature. Makes for a **HUMID** environment.

High/Low Records

High and low values are recorded for temperature and humidity. High and low records reflect the minimum and maximum temperature and humidity record in the last 24 hours, starting at the time the batteries are installed.



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.

Specifications

TEMPERATURE RANGE:	32°F to 122°F; 0°C to 50°C
HUMIDITY RANGE:	16% – 98% RH (relative humidity)
POWER:	1 x AA alkaline battery

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.

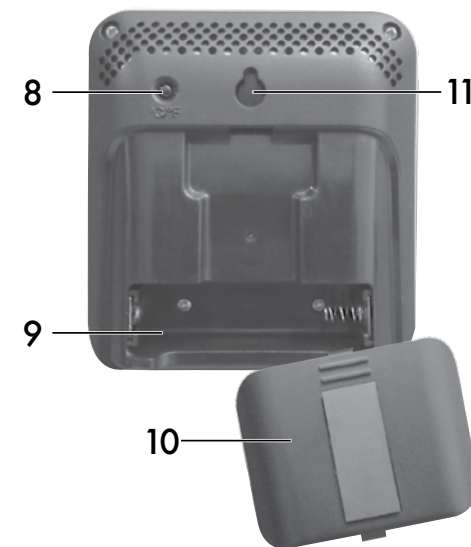
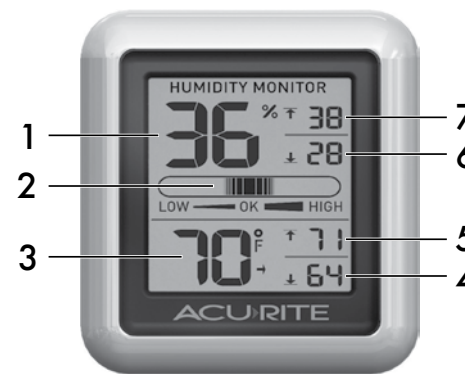
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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:

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.

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Humidity Monitor model 00309SBDI

Features & Benefits



DISPLAY UNIT FRONT

- 1. Current Humidity**
- 2. Humidity Level Indicator**
Indicates a high, low or ideal humidity comfort level.
- 3. Current Temperature**
Arrow icon indicates the direction the temperature is trending.
- 4. Low Temperature Record**
Lowest temperature recorded over past 24 hours.
- 5. High Temperature Record**
Highest temperature recorded over past 24 hours.

- 6. Low Humidity Record**
Lowest humidity recorded over past 24 hours.
- 7. High Humidity Record**
Highest humidity recorded over past 24 hours.

DISPLAY UNIT BACK

- 8. °C/°F Button**
Press to select °C or °F temperature units.
- 9. Battery Compartment**
- 10. Battery Compartment Cover**
- 11. Integrated Hang Hole**
For easy wall mounting.

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

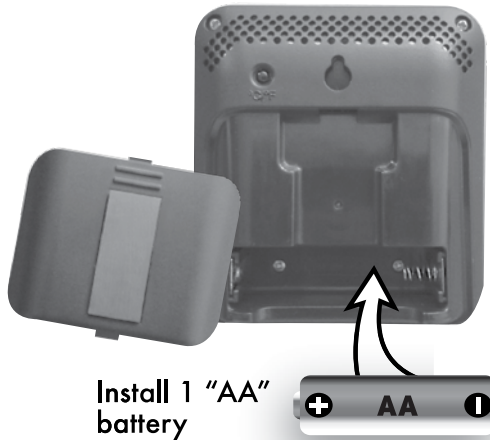
Install or Replace Batteries

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.

1. Slide off the battery compartment cover.

2. Insert 1 x AA battery into the battery compartment, as shown. Follow the polarity (+/-) diagram in the battery compartment.

3. Replace the battery cover.



Install 1 "AA" battery

Select Degrees Fahrenheit or Celsius

To select between degrees Fahrenheit (°F) or Celsius (°C) temperature units, press the "°C/°F" button located on the back of the display unit.

Placement for Maximum Accuracy

AcuRite product sensors are sensitive to surrounding environmental conditions. Placement in a proper location is critical to the accuracy and performance of this product. Place the monitor in a dry area free of dirt and dust. To ensure accurate temperature measurement, place monitor out of direct sunlight and away from any heat source or vents. To ensure accurate humidity measurement, place monitor away from humidity sources.

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

IMPORTANT

PRODUCT MUST BE REGISTERED TO RECEIVE WARRANTY SERVICE

PRODUCT REGISTRATION

Register online to receive 1 year warranty protection

www.AcuRite.com

SUPPORT

Support Forum

Archived Products

▶ Register a Product

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