**Humidity Monitor**
model 01083

**Features & Benefits**

**FRONT**

1. **High Humidity Record**
   Highest humidity recorded for #2.

2. **Record Timespan**
   Indicates viewing records for last 24 hours or all-time.

3. **Low Humidity Record**
   Lowest humidity recorded for #2.

4. **Humidity Level Indicator**
   Indicates a high, low or ideal humidity comfort level.

5. **High Temperature Record**
   Highest temperature recorded for #2.

6. **Low Temperature Record**
   Lowest temperature recorded for #2.

7. **CALIBRATED Indicator**
   Displays under calibrated values.

8. **Current Temperature**
   Arrow icon indicates direction temperature is trending.

9. **Low Battery Indicator**

10. **Current Humidity**
    Arrow icon indicates direction humidity is trending.

**BACK**

11. **△ & ▽ Buttons**
    For calibration and toggling records being shown.

12. **° Button**
    For calibration setup.

13. **°C/°F Button**
    For selecting temperature units.

14. **Integrated Hang Hole**
    For easy wall placement.

15. **Magnetic Backing**

16. **Battery Compartment**

17. **Battery Compartment Cover**
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.

The monitor comes with a magnetic backing to stick on the fridge.

Install or Replace Batteries

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

1. Slide off the battery compartment cover.
2. Insert 2 x AAA batteries into the battery compartment. Follow the polarity (+/-) diagram in the battery compartment, as shown.
3. Replace the battery cover.

Select Degrees Fahrenheit or Celsius

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

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.
Using the Humidity Monitor

Humidity Level Indicator

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

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

High & Low Records

High and low records are displayed for temperature and humidity. 24-hour records automatically clear every 24 hours since the batteries were installed. All-time records are the maximum and minimum readings recorded since the batteries were installed.

To manually clear the high records currently being viewed, press and HOLD the “▲” button for 3-5 seconds. Dashes display to confirm you have cleared the records.

To manually clear the low records currently being viewed, press and HOLD the “▼” button for 3-5 seconds. Dashes display to confirm you have cleared the records.

Calibration

The temperature and humidity readings can be calibrated on the display to improve accuracy. Calibration can improve accuracy when product placement or environmental factors impact your 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 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 “▼” button to adjust the next reading. The CALIBRATED indicator will remain under the calibrated values.

After 12-15 seconds of inactivity, the display will save the adjustments and exit calibration mode. Note: Calibrations will be erased if the batteries are removed.

Specifications

<table>
<thead>
<tr>
<th>TEMPERATURE RANGE</th>
<th>-4°F to 158°F; -20°C to 70°C</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUMIDITY RANGE</td>
<td>1% – 99% RH (relative humidity)</td>
</tr>
<tr>
<td>POWER</td>
<td>2 x AAA batteries</td>
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</table>
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

Visit us at www.AcuRite.com
▶ Installation Videos
▶ Instruction Manuals
▶ Replacement Parts
▶ Register your Product
▶ Support User Forum
▶ Submit Feedback & Ideas

**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.
It’s More than Accurate, it’s AcuRite.

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

www.AcuRite.com