



### IR Transmitter

Utilizing the AcuRite NOW app, allows you to easily program this unit to control your existing remote control devices in your home.

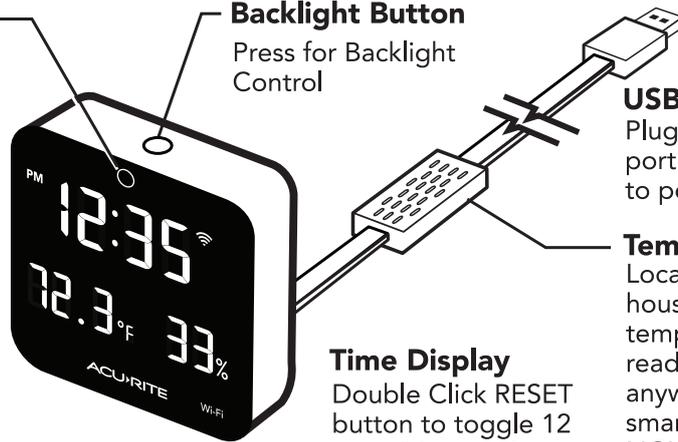
Then, you can control those devices from anywhere with your smartphone and the AcuRite NOW app!

### Temperature and Humidity Display

Single Click RESET button on back to toggle °F/°C temperature units.

### Backlight Button

Press for Backlight Control



### USB Powered

Plug into any standard USB port or charger (not included) to power the unit.

### Temperature & Humidity

Located outside of the main housing for better accuracy, temperature and humidity readings can be viewed from anywhere with your smartphone and the AcuRite NOW app!

### Time Display

Double Click RESET button to toggle 12 hour/24 hour clock

**POWER REQUIREMENTS:** This product is intended to be plugged into a standard USB-A port during normal operating use. There are NO batteries or compartments for battery power.

### PLACE THIS MONITOR ANYWHERE INDOORS TO MONITOR TEMPERATURE AND HUMIDITY READINGS

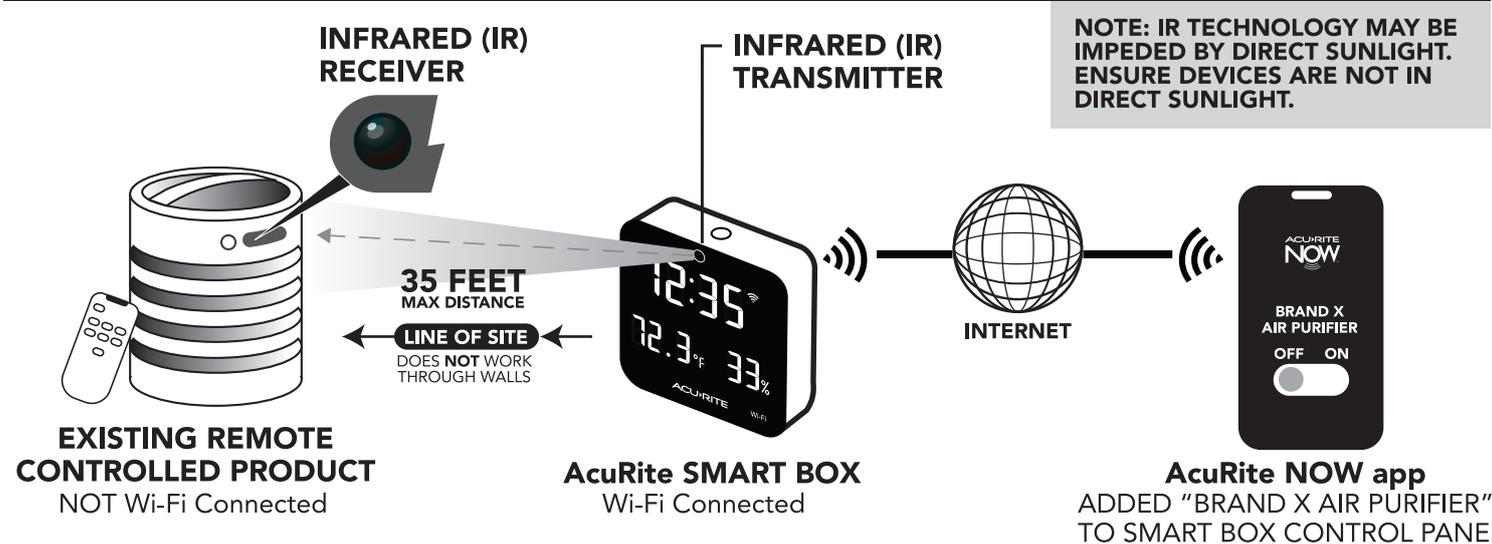
The AcuRite SMART BOX provides temperature and humidity information, and transmits this information up to the AcuRite NOW cloud so that it can be viewed remotely on your smart phone. The SMART BOX offers an additional smart control feature, it has an integrated Infrared (IR) transmitter in the front, above the display. This IR transmitter is essentially a built in universal IR remote controller that can be programmed via the AcuRite NOW app to control devices currently in your home that may NOT have smart connectivity. For example, you can easily program the AcuRite SMART BOX to control your remote control fan, or remote control air purifier unit via the AcuRite NOW app- almost anything with an IR remote control!

**DISPLAY WITH TEMPERATURE AND HUMIDITY:** The display features a temperature and humidity sensor built into the USB cable. This placement allows it to more accurately measure the environment it is in as it will not be affected by the main enclosure.

**Wi-Fi FEATURES:** This device can be quickly and easily connected to your home Wi-Fi to provide information remotely, change or update select on-screen settings, view your home information from anywhere. You can also set custom alerts, explore records and charts and share with friends and family members. **NOTE: the app makes it EASY to discover and add your existing IR remote control devices from a drop down menu in the AcuRite NOW app after the unit is connected to Wi-Fi.**

**Wi-Fi SETUP** (2.4 GHz Wi-Fi network compatible): To add your new device to your home Wi-Fi, begin by simply downloading the AcuRite NOW mobile app from the App store on your mobile phone. After creating your account, press the "+" (add device) button from the upper right on the dashboard page. The AcuRite NOW app will walk you through adding your new device. Then, explore the features and start enjoying the convenience of being able to view data from your new device, and control your homes existing IR devices from your mobile phone anytime you want to!

## UNDERSTANDING HOW THE IR DEVICE CONTROL FEATURE ADDS SMART CAPABILITIES TO EXISTING PRODUCTS



NOTE that some IR enabled device profiles from SOME manufacturers may not be presently available in the AcuRite NOW APP. Devices will be regularly added to the device profile library, there is a custom learning mode available in the AcuRite NOW app Smart Box control panel that can "LEARN" commands from an existing remote control.

## SPECIFICATIONS

<b>TEMPERATURE RANGE</b>	32°F to 140°F (0°C to 60°C) - (indoor readings)
<b>HUMIDITY RANGE</b>	0% to 99% RH - (indoor readings)
<b>INFRARED TRANSMITTER</b>	38KHz, MAX RANGE ~35 Feet
<b>POWER REQUIREMENTS</b>	5V 1A (USB)
<b>Wi-Fi COMPATIBILITY</b>	2.4 GHz ONLY, requires a broadband connection
<b>UPDATE FREQUENCY</b>	5 MINUTE updates on AcuRite NOW
<b>DISPLAY/BACKLIGHT</b>	2.5" LED with smart backlight

THIS PRODUCT FEATURES A SECURE  
Wi-Fi CONNECTION TO "AcuRite NOW"



AcuRite NOW

TO ENJOY THE FULL FEATURES AND  
BENEFITS OF THIS PRODUCT,  
DOWNLOAD THE "AcuRite NOW" APP  
ON YOUR MOBILE PHONE

**CARE INSTRUCTIONS:** Regularly gently clean the intake vents on the back of the unit to prevent obstructed intake. Do not clean the unit with abrasive or corrosive compound. Wipe the unit with a soft, damp cloth. The housing and display area are NOT WATERPROOF. DO NOT SUBMERGE IN WATER OR PLACE IN DISHWASHER. Do not subject the unit to excessive force, shock, temperature, direct sunlight, heavy exposure to water or humidity which may result in malfunction, shorter electronic life span, battery damage or distorted parts. There are no user serviceable internal components, do not open the housing to attempt to service internal components as this will void the warranty.

## TROUBLESHOOTING

<b>DISPLAY NOT CONNECTING TO Wi-Fi</b>	<ul style="list-style-type: none"> <li>Your internet router and display must be within range of each other. Relocate your display closer to your Wi-Fi router.</li> <li>Ensure the network name (SSID) and password you've entered are correct. NOTE: Both network name and password are case sensitive.</li> <li>Make sure DHCP is enabled on your router. Most routers have DHCP enabled by default.</li> <li>Ensure your router is broadcasting a 2.4 GHz network. The weather station display only supports 2.4 GHz wireless</li> <li>Try adding your display again utilizing the AcuRite NOW app on your mobile device. Download the App and follow the on-screen instructions.</li> <li>Press and HOLD to reset the unit to factory settings and re-start the Wi-Fi connect process.</li> </ul>
<b>INACCURATE READINGS</b>	<ul style="list-style-type: none"> <li>Make sure the temperature &amp; humidity sensor component on the power cord is placed away from any heat sources, vents, or moisture sources.</li> <li>Consider what you are comparing the readings to, if that compared unit is accurate or not. You may be accustomed to relying on those readings even though they may be inaccurate. This device features +/- 1° accuracy for temperature and +/- 5% accuracy for humidity and is calibrated from the factory.</li> </ul>
<b>DISPLAY IS DARK OR APPEARS TO BE OFF</b>	<ul style="list-style-type: none"> <li>Ensure the unit is plugged into an "always on" USB port/charger (not included).</li> <li>Make certain that the power outlet the USB power supply is plugged into is NOT a switched outlet.</li> <li>The ambient light sensor may dim the display very dim in a dark environment automatically, the sensor is located above the display area, ensure nothing is fully or partially covering the sensor area.</li> </ul>

**Limited 1-Year Warranty** AcuRite is a business unit and brand of Combex, Inc. (referred to as "Combex," "we," "us," or "our" in this document. Chaney Instrument Company is also a business unit and brand of Combex. For purchases of both AcuRite and Chaney Instrument Company products, Combex provides the benefits and warranty services described below. We warrant to the original purchaser 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 (the "One Year Warranty"). Any product which, under normal use and service and after examination by us, fails to meet the One Year Warranty will, at our sole option, be repaired or replaced by us. Although, as explained below, in some cases a refund will be provided. 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. The One Year Warranty does not cover, and we will not repair or replace 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 anyone other than our authorized representatives. The remedy under the One Year 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 ONE YEAR WARRANTY IS NOT TRANSFERABLE AND 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 OUR 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 Warranty** The One Year Warranty 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 warranties, if any, applicable to the country in which you made your purchase. As noted, the One Year Warranty applies only to the original purchaser of our products. We cannot 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** The One Year Warranty is governed by the laws of the United States and the State of Wisconsin. Any dispute relating to the warranty 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.