



Wi-Fi Features

Get your AcuRite Optimus display online quickly and easily with the AcuRite NOW app! View your home information from anywhere, set alerts, explore records and charts and share with friends and family members.

Download the AcuRite NOW App to get started!



Conditions Forecast

The Optimus 06189M display features a patented forecast with a unique learning mode that monitors the barometric pressure and other exact conditions to fine tune the forecast. The result is an accurate weather AND wildlife/fish activity forecast for the next 12 to 24 hours.

Weather Alerts

This display features programmable alerts that sound an alert and flash an on-screen light to notify you when a value has been reached or exceeded.

Note: these are intended as LOCAL alerts only, alerts set on the display will not send to the AcuRite NOW app.

ACURITE OPTIMUS

The 06190M AcuRite Optimus display is specially designed to give you the most important weather information and be easily read from across the room.

Begin by installing the Optimus Outdoor Temperature sensor first. Next, press the "SET" button to go through the guided setup procedure on your display. Each setup option/value will flash, you may adjust the value by pressing the "UP" and/or "DOWN" arrow buttons, then press "SET" to enter the value and move on to the next setup option.



Backlight Control

Press the "BACKLIGHT" button to adjust the backlight level from 100%, 50%, 30% or "AUTO." Auto dim will automatically adjust the backlight. OPTIONALLY, you may turn the backlight completely off by pressing and holding the backlight button for 5 seconds.

Rainfall Tracking

Near term and month rainfall records are displayed by default. Press the "RECORDS" button to view all available weather records, including extended rainfall total records. When enough rain has been recorded to establish a rate, the rainfall rate will also be shown.

Flex-display

Press the "OPTION" button to toggle the "OUTDOOR" display bubble to show heat index, dew point or wind chill.

Lightning Detection

Automatically alerts you to approaching lightning producing storms - up to 25 miles away! Keeps count of general lightning activity and distance to the storm. The lightning detection feature will automatically mute after the first few strikes. To permanently MUTE ANY lightning audible alerts, press and hold "MUTE" for 10 seconds.

Using Weather Alerts

- Press the "ALERTS" button repeatedly to select the desired reading HIGH (☔) or LOW (☁) alert threshold setting.
- To toggle alert ON/OFF for a currently selected HIGH or LOW alert, press the "OPTION" button. The Alert icon will reflect ON(☔) or OFF(☁) status.
- To EDIT the selected HIGH or LOW alert threshold, press the "SET" button and utilize the "DOWN" and/or "UP" buttons to adjust the alert threshold.

OPTIONALLY, if you wish to toggle ALL alerts ON/OFF, press and HOLD the "ALERTS" button for 5 seconds.