

Wireless Professional Weather Station with RCC Clock AW001

Features:

- Weather forecast display by weather icons (sunny, cloudy, rainy)
 based on changing barometric pressure
- Wireless outdoor and indoor temperature (°F or °C)
- Wireless outdoor and indoor <u>humidity</u> (% RH)
- Barometric pressure (inHg or hPa) with 0.1hPa resolution
- Rainfall data (inches or millimeters): 1-hour, 24-hour, and total
- Wind speed (mph, m/s, km/h, knots, Beaufort)
- Wind chill (°F or °C)
- Dew point (°F or °C)
- Weather forecast tendency arrow
- Storm warning alarm
- Display of extensive weather data, in all cases with programmable alarm functions for certain weather conditions as
 well as records of all minimum and maximum values along with time and date of their recordings
- Time and date with manual setting;
- 12 or 24-hour time display
- Perpetual calendar
- Time zone setting
- High light LED backlight
- Wall hanging or free standing
- Synchronized instant reception
- Low power consumption
 (over 2 year battery life for transmitter)

Specification	
Outdoor temp. range	-40.0°C to + 65.0°C (-40°F to +149°F)
Indoor temp. range	0°C to + 50.0°C (32°F to +122°F)
Humidity range	1% to 99% (1% resolution)
Transmission range	up to 330 feet (100m)
Power consumption	Receiver: 3 x AA alkaline batteries (not included)
	Sensor WH1: 2 x AA alkaline batteries (not included)
Transmission frequency	433MHz

Set includes:

- Receiver
- Three outdoor sensors: thermo-hydro transmitter, wind sensor, and rain sensor

