## **Product Description**

Oregon Scientific WMR968 Wireless Solar Powered Weather Station is a long range and sophisticated - yet affordable weather monitoring system designed to meet the needs of both amateur and professional weather enthusiasts!

This wireless weather station includes updated solar-powered sensors that extend backup battery life.

Easy to install and operate, the wireless weather station consists of the main console with touch-screen LCD display; anemometer; self-emptying rain gauge; and a thermo-hygro sensor.

The weather station also displays barometric pressure information in numerals with pressure history in a bar chart format.

Featuring graphical weather forecasting, a state-of-the-art touch-screen console, solar-powered sensor units, weather alarms, backlighting on the main console for easy night viewing and much more, this weather station supports up to seven remote instruments and is powered by a 12-volt AC adapter with backup batteries.

Add either WeatherView 32 Basic or Home Edition software and a cable to connect to your personal computer and you're ready to record and store accumulated weather data and customize it to meet your individual needs!

With a typical wireless sensor transmission range of more than 300 feet (unobstructed), this weather station from Oregon Scientific offers you flexibility and accuracy, all in one stylish and affordable package!

## **Features:**

- Wireless weather station provides reliable information at an economical price
- Attractive black plastic console looks great on desktops or tables and is also wall-mountable
- Displays and monitors more than 20 weather conditions
- Easily viewable LCD display screen
- Instruction manual included
- Wireless weather station includes thermo-hygrometer with barometer, solarpowered self-emptying rain bucket and anemometer
- Features latest updated solar sensor technology
- Provides weather forecasting based upon electronic barometric pressure sensing with large graphical icons (sunny, cloudy, etc.)
- Display console is backlit for easy night viewing

- Rain gauge records up to nine-day history and is powered by a solar cell and battery backup
- Includes digital calendar clock with crescendo and snooze alarm functions
- Measures wind speed on display compass up to approximately 125 mph, wind direction and chill. Wind chill temperature range is -61.6 degrees F (-52 C) to 140 degrees F (60 C)
- Measures indoor and outdoor temperature and humidity. Indoor and outdoor humidity displayed as from 2 to 98 percent
- User-selectable Fahrenheit or Celsius format
- Effective wireless transmission range is more than 300 feet (line-of-sight)
- Outside remote sensor temperature range is -4 degrees F (-20 C) to 140 degrees F (60 C)
- Measures inside temperature from 23 to 122 degrees F (-5 to 50 C)
- Console displays time in 12 or 24- hour format and also day, date and month
- Barometric pressure displayed in numerals with pressure history in bar chart format
- Accepts up to three additional THGR122NX or THC268 remote sensors
- Compatible with software for PC through a RS232 PC Serial Port
- Console powered by an AC adapter with battery backup (4 AA batteries required but not included)
- 1 year manufacturer warranty