



DISCONTINUED: Oregon Scientific wmr500

Product Images





Short Description

Professional All-in-one Weather Station from Oregon Scientific

Description

Oregon Scientific WMR500 All-in-one Smart Connected Weather Station

The WMR500 All-in-one weather station with WIFI connectivity is perfect for both aspiring and amateur meteorologists who love to study the weather but also need an affordable and simple to install weather station.

The wireless integrated all-in-one-sensor measures rainfall, wind speed & direction, temperature & humidity in the single self-contained unit.

The outdoor sensor sets up in minutes and transmits data wirelessly to your weather station console anywhere up to 1,000 ft (300 m) away. An integrated solar panel helps extend battery life.

The Weather Station has a large LCD screen which clearly displays your local weather information and trends including, weather forecast, barometric pressure, indoor and outdoor temperature & humidity, dew point, wind speed & direction and rainfall as well as the current time and moon phase.

The console is also able to connect to your home wifi network, automatically pushing your weather data to the cloud. Via the dedicated WMR500 app you can view both current and historical weather data on your smart device from anywhere in the world. Share your weather data with friends and view other friends' weather stations around the world.

The app also allows you to set Weather Alerts so you can receive instant notification when weather conditions change.

A download of the data function is also available through the app sending the historical data to by email.

Additional Information

Promotion	This product has been discontinued. For alternatives, please see Weather Stations for Enthusiasts
Brand	Oregon Scientific
Explanation	Features: <ul style="list-style-type: none">• All-in-one weather sensor. Rainfall, wind speed & direction, temperature & humidity in a single self-contained unit.• Comprehensive weather data, including barometric pressure, temperature with heat index (indoor and outdoor), humidity with dew-point (indoor and outdoor), rainfall, wind speed, wind direction, UV (optional)• Large LCD display and extra dot matrix display for comprehensive weather data and alert messages• Cloud support to access data anywhere in the world from your mobile phone or other smart device• Set up weather alerts on the dedicated app• Automatic time sync with server• Built-in Wifi & 868/915Mhz wireless technology connection.• 300m (1000 feet) outdoor sensor transmission range• 7 x AA Batteries and AC Power Adaptor Included
Ideal For	Education, Amateur, Interested, Gardeners
Finish	White with grey surround
Power	Battery only
Installation	<p>Installation is very simple and can be carried out by almost anyone with a few basic tools. The only thing you should remember is to take care if you have to work at height.</p> <p>The outdoor sensor suite is supplied with U clamps for a 45mm Ø pole and coach screws for a post or wall. Larger U clamps can be used up to 65mm</p>