

# WEATHER STATION

portable climate and weather monitoring

PROVEN  
PROVEN ENERGY

## System:

This professional weather station monitors the weather in up to 4 locations, using wireless sensors. Its large backlit LCD touch-screen unit displays indoor/outdoor thermometer with min/max memory, high/low temperature alarm alert and 12-24 hour barometric forecasting with pressure history bar graph for the past 24 hours. Indoor hygrometer for humidity range 25-95%, high/low humidity alarm, rain gauge for daily and accumulated rainfall, wind-meter and compass point display for wind direction and average wind speed. Radio controlled clock displays time & day. Table or wall mounted.

- Monitor the weather from a large LCD screen
- Complete with Cable Free™ sensors, that relays information back to the main unit
- Touch screen facility provides a user-friendly operation
- Radio controlled clock is always accurate
- No cables or wires - data is transmitted from sensors back to main unit



## Barometer

Weather forecast illustrated by graphic symbols. Pressure reading displayed in Mb, Hpa, MmHg (from 759 to 1050 Hpa). Pressure history bar graph shows the last 24hrs. Pressure alarm.

## Rain Gauge

Measures daily & accumulated rainfall. Measuring range 0 to 9999mm at 0 to 991mm/h.



## Wind Meter

Numeric wind speed display  
Wind speed expressed in metres/second, kilometres/hour, meters/hour and knots. Compass displays direction, average speed of wind. Memory for maximum wind speed. Alarm.

## Thermometer

Displays current temperature. Minimum & maximum temperature memory. Temperature range from -50°C to +70°C. Switchable from °C to °F. High/low temperature alarms. Dew point indication.

## Hygrometer

Displays outside relative humidity. Memory for minimum/maximum humidity. Humidity alarm. Relative humidity 25% to 95%.

## Clock

Radio Controlled Clock. Displays time & date. 12/24 hr format.

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RENEWABLE ENERGY GRANTS  
INSTALLER ACCREDITATION NUMBER:

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