

Weather Stations  
Thermometers  
Hygrometers  
Radio Controlled Clocks  
Radio Controlled Projection Clocks  
Radio Controlled Travel Clocks  
Radio Controlled Wall Clocks

# WEATHER & TIME COLLECTION





## THE RADIO CONTROLLED SIGNAL

> Oregon Scientific radio-controlled clocks are fitted with a receiver for a precise radio signal of time to within a second.

Our clocks automatically synchronise time and date when they are brought within range of the radio signal MSF60 generated from Rugby, England (for UK models) or DCF77 generated from Frankfurt, Germany for Central Europe (for European models). These radio signals have a range radius of 1500km and are driven by a Cesium based atomic clock that varies less than one millionth of a second per year.

So as well as being accurate beyond your wildest dreams, Oregon Scientific clocks automatically self adjust at the start/end of British Summer.





## BHT 668

### LINEAR TIME & WEATHER SET

- > A series of stylishly designed measuring instruments available to purchase individually to make one complete state-of-the-art weather monitoring system
- > Radio controlled clock and calendar with crescendo alarm
- > Barometer with east-to-read weather forecasting symbols
- > Thermometer hygrometer measures indoor/outdoor temperature and humidity from up to 3 remote sensors (1 included).
- > Wireless rain gauge displays daily & historical rainfall measurements for the past 9 days





## BHM 612

- > Radio controlled clock and calendar
- > Crescendo alarm
- > Up to 5 display languages



BHM 612

## BHGR 618

- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote thermo/hygro sensors (1 BHGR228 included)
- > Comfort level indicator



BHGR 618

The equipment consists of the main unit and a sensor.

## BHB 613

- > Barometer with easy to read weather forecasting symbols
- > Current barometric pressure reading (hPa) and history bar graph



BHB 613



The equipment consists of the main unit and a sensor.



BHR 616

## BHR 616

- > Rain gauge with cable free rain collector
- > Displays daily & historical rainfall measurements for the past 9 days
- > Accumulated rainfall reading since last reset with date stamp
- > Clock and calendar







## AWS 888 METEO VISION FULL COLOUR WEATHER STATION

- > Cable Free Weather Station with 3.8" color-STN LCD display
- > Indoor and 5-channel outdoor temperature and humidity
- > Animated weather forecast displayed by photo-images or animations accompanied with sound effects.
- > Choice of two display modes: Still or Auto-Rotation
- > Barometric Pressure measurement with bar-chart display of history for the last 24 hours
- > Max/Min temperature and humidity memories
- > Temperature and Humidity Trend indicator
- > Radio-controlled Clock and Calendar
- > 2nd time-zone hour-offset (+/- 23 hours)
- > Day-of-week and month in 5 languages
- > Two independent 2-minute crescendo alarms with 8-minute snooze



The equipment consists of the main unit and a thermo-hygro sensor.







## BAR 998 HG METEO DIALOGUE VOICE ACTIVATED WEATHER STATION

- > Fully functional long-range wireless Weather Station
- > Voice activation for time and weather information
- > Indoor and 5-channel outdoor Temperature & Humidity
- > Weather Forecast with animated easy-to-read weather forecasting symbols
- > Barometric Pressure measurement with bar-chart display of history for the last 24 hours
- > Max/Min memories for Temperature & Humidity readings
- > Temperature and Humidity trend indicator
- > Heat Index
- > Radio-controlled Clock and Calendar
- > Frost Pre-Alarm for Channel-1 remote sensor
- > Day-of-week and voice activation in 5 languages
- > 2-minute daily crescendo alarm with 8-minute snooze
- > HiGlo Backlight
- > Wall mount or table stand design

### Optional UV measurementsensor sensor:

- > Bar-chart and numerical display of UVI history for the last 10 hours
- > Calculates your individual sun exposure time based on user input skin type and SPF levels
- > Audible alarm alerts you when UV reaches Danger Level

### Remote unit with RF Clock - RTGR328N

- > Splash-proof design with LCD display indicating time, temperature and humidity
- > Remote Temperature Measuring Range: -20.0°C to +60.0°C [-4.0°F to +140.0°F]
- > RF Transmission Frequency: 433 MHz
- > RF Transmission Range: 100 meters at sight



The packaging includes the main unit, a thermo-hygro sensor and optional UV sensor



## BAR 321 HG METEO VOICE TALKING WEATHER STATION WITH UV MEASUREMENT

- > Wireless Weather Station with talking/broadcast function for time and weather information
- > Indoor and 5-channel outdoor Temperature & Humidity
- > Weather Forecast with animated easy-to-read weather symbols
- > Barometric Pressure measurement with bar-chart display of history for the last 24 hours
- > Max/Min memories for temperature & humidity readings
- > Temperature & Humidity trend indicator
- > Comfort level indicator
- > Radio controlled Clock and calendar
- > 2nd time-zone hour-offset (+/- 23 hours)
- > Day-of-week and talking function in 5 languages
- > 2-minute daily crescendo alarm
- > Frost Pre-Alarm for Channel-1 remote sensor
- > Choice of either a Talking or Beep alarm with 8-minute snooze
- > HiGlo Backlight
- > Wall mount or table stand design

### Includes UV measurement sensor:

- > Bar-chart and numerical display of UVI history for the last 10 hours
- > Calculates your individual sun exposure time based on user input skin type and SPF levels
- > Audible alarm alerts you when UV reaches Danger Level

### Remote unit with RF Clock RTGR328N

- > Splash-proof design with LCD display indicating time, temperature and humidity
- > Remote Temperature Measuring Range: -20.0°C to +60.0°C [-4.0°F to +140.0°F]
- > RF Transmission Frequency: 433 MHz
- > RF Transmission Range: 100 meters at sight



The packaging includes the main unit, a thermo-hygro sensor and optional UV sensor

## BAA 938HG/938HGS

- > Barometer with animated easy to read weather forecasting symbols
- > Current barometric pressure reading (hPa) and history bar graph
- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote sensors (1 included)
- > Temperature & humidity trend indicators
- > Comfort level indicators
- > Animated moonphase and seasonal tide display
- > Min/max temperature and humidity memory
- > Clock with alarm and calendar
- > Frost alarm
- > HiGlo backlight



The equipment consists of the main unit and a sensor.



# BAA 928

- > Barometer with easy-to-read weather forecasting symbols
- > Current barometric pressure reading (hPa) and history bar graph
- > Measures indoor/outdoor temperature and humidity
- > Takes 1 remote sensor
- > Temperature & humidity trend indicators
- > Comfort level indicators
- > Moonphase and seasonal tide display
- > Min/Max temperature and humidity memory
- > Clock with alarm and calendar
- > Frost Pre-Alarm
- > HiGlo backlight

Not available in the UK - replacement model is the BAA 938HG/HGS



The equipment consists of the main unit and a sensor.





# BAA 898 HG

- > Barometer with easy-to-read weather forecasting symbols
- > Current barometric pressure reading (hPa)
- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote sensors (1 included)
- > Temperature, pressure & humidity trend indicators
- > Comfort level indicators
- > Min/Max temperature and humidity memory
- > Clock with calendar & alarm with snooze
- > Frost Pre-Alarm
- > Backlight



The equipment consists of the main unit and a sensor.



The equipment consists of the main unit and a sensor.



# BAA 913 HG

- > Barometer with easy-to-read weather forecasting symbols
- > Current barometric pressure reading (hPa)
- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote sensors (1 included)
- > Temperature, pressure & humidity trend indicators
- > Comfort level indicators
- > Min/Max temperature and humidity memory
- > Clock with alarm and calendar
- > Frost Pre-Alarm
- > HiGlo backlight

A Frost Pre-Alarm will wake you up ahead of your normal alarm if Frost has been detected - scrape that ice from your windscreen, wrap up warmly - be prepared!



BAR 122 HGN

- > Barometer with weather forecast for next 12/24 hours
- > Indoor/outdoor thermometer & hygrometer
- > Min/Max recorded temperature & humidity
- > Monitors temperature in up to 3 different locations using optional Cable-Free sensors (1 included)
- > Trend indicator for barometric pressure, temperature and humidity
- > Comfort level indicator: comfort, wet and dry
- > Radio controlled clock & calendar
- > Clock with dual alarm & snooze
- > Hi/Lo alarm for temperature and relative humidity (channel 1 only)
- > Not available in the UK



The equipment consists of the main unit and a sensor.

BAR 888 U

- > Barometer with easy-to-read weather forecasting symbols
- > Measures indoor/outdoor temperature
- > Takes up to 3 remote sensors (1 included)
- > Trend indicators
- > Min/max temperature memory
- > Radio controlled Clock with two independent alarms and Calendar



The equipment consists of the main unit and a sensor.



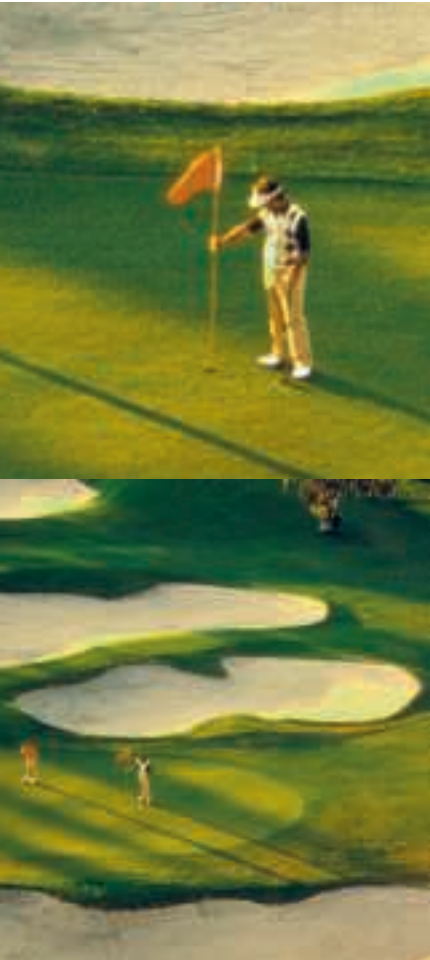
BA 812 E

- > Barometer with easy to read weather forecasting symbols
- > Measures indoor/outdoor temperature
- > Min/max temperature memory
- > Clock with alarm and calendar
- > HiGlo backlight
- > Not available in the UK



BA 113

- > Barometer with easy to read weather forecasting symbols
- > Humidity reading with comfort indicator
- > Min/max temperature memory
- > Clock with alarm & calendar
- > Not available in the UK







## WMR 928N

- > Digital touch screen weather station
- > PC linkable
- > Includes wind meter, reading speed and direction
- > Also includes remote rain collector
- > Barometer with easy-to-read forecasting symbols
- > Current barometric pressure reading (hPa) and history bar graph
- > Hi/Lo temperature and humidity alarms
- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote thermo/hygro sensors (1 included)
- > Min/Max temperature and humidity memory
- > Radio controlled Clock with alarm and calendar
- > HiGlo backlight

The equipment consists of the main unit and sensor pack (as shown on page 30).







## WMR 112

- > Digital touch screen weather station
- > Includes wind meter, reading speed and direction
- > Also includes remote rain collector
- > Barometer with easy-to-read forecasting symbols
- > Current barometric pressure reading (hPa) and history bar graph
- > Hi/Lo temperature and humidity alarms
- > Measures indoor/outdoor temperature and humidity
- > Takes up to 3 remote thermo/hygro sensors (1 included)
- > Min/max temperature and humidity memory
- > Radio controlled clock with alarm and calendar



The equipment consists of the main unit and sensor pack (WGR918, THGR918 without solar panels, RGR918, BTHR 918)



**WMR 918** ACCESSORIES

- > Gauge & sensor pack for WMR928
- > Not available separately in UK



**WGR 918**  
WIND METER

- > Measures wind speed and direction
- > Size: 420 mm
- > Weight: 310 g (including cable)
- > Solar and battery powered



**THGR 918**  
THERMOMETER  
HYGROMETER

- > Displays outdoor temperature and relative humidity
- > Weight: 134 g (including cable)
- > Solar and battery powered



**RGR 918** RAIN GAUGE

- > Measures accumulated and daily rainfall
- > Dimensions: 145 mm (h) x 140 (Ø)
- > Weight: 280 g (including cable)
- > Solar and battery powered

**BTHR 918**  
BAROMETER

- > Weather forecast represented by symbols
- > Displays pressure reading: 795 to 1050 hPa
- > Temperature
- > Relative humidity
- > Measures 69 mm x 106 mm x 18 mm
- > Weight: 134 g



**THR 228N/238N**  
THERMOMETER

- > Displays current temperature in °C or °F
- > Temperature range -50°C to +70°C
- > Min/max memory & alarm

**THGR 228N/238N**  
HYGROMETER

- > Displays current temperature
- > Relative humidity
- > Minimum & maximum memory and alarm for temperature and humidity





**DL 918 DATA LOGGER**

- > Compatible with WMR 918 / 928
- > Stores all weather data collected from the remote sensors
- > Stored weather data can be downloaded to PC through RS232 port or IRDA
- > Radio Controlled clock for precise time stamping
- > LCD display shows status of each sensor
- > User can determine which sensor can be logged by PC link program
- > Low battery indicator
- > Hi/Glo backlight



**RT 918 REPEATER**

- > Compatible with WMR928
- > Interconnecting device, which receives signals from the remote sensors and relays information to the main unit
- > Improves reception power and extends reception distance between sensors and main unit up to 100m
- > Weatherproof design
- > Not available in the UK





ELIMINATA GENERALE

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## RMR 183

- > Measures indoor/outdoor temperature
- > Takes up to 3 remote sensors (1 included)
- > Temperature trend indicator
- > Min/max temperature memory
- > Radio controlled clock with alarm and calendar



The equipment consists of the main unit and a sensor.





RMR 132 HG

- > Thermometer with radio controlled clock
- > Comfort level indicators - wet, comfortable, or dry
- > Monitors temperature and humidity in up to 3 different locations with wireless sensors
- > Radio-controlled clock with Calendar
- > 2 independent alarms with 2 minute crescendo alarm
- > Displays day of the week in choice of 4 languages
- > 2 time zones
- > Not available in the UK



The equipment consists of the main unit and a sensor.

RMR 182

- > Thermometer with internal and external temperature display via Cable-Free remote sensors
- > Minimum and maximum temperature
- > Monitors temperature in up to 3 different remote locations via optional Cable-Free sensors (sold separately)
- > Radio-controlled clock & calendar
- > Crescendo alarm
- > Not available in the UK



The equipment consists of the main unit and a sensor.

JTR 168 LR

- > Thermometer monitors the temperature in up to three different locations using wireless sensors
- > Graph displays the change of temperature over the last 12 hours for sensor 1
- > Indoor temperature
- > Frost warning
- > Maximum and minimum temperature memory
- > Power source: 2 x (1.5v) “AA” batteries
- > THR168 sensor included Wireless sensor displays temperature on LCD
- > Maximum transmission range is up to 100 metres
- > Not available in the UK



The equipment consists of the main unit and a sensor.





EMR 812 HGN

- > Displays indoor temperature and temperatures from up to three different environments
- > Main temperature unit displays the indoor humidity and the humidity reading from the remote sensors
- > Memory for maximum & minimum temperature and humidity readings
- > Humidity alarm
- > Arrow trend indicator displays both temperature and humidity
- > Maximum transmission distance of up to 30 m
- > Wall mounted
- > Not available in the UK



The equipment consists of the main unit and a sensor.

MTR 102

- > Measures indoor/outdoor temperature
- > Takes up to 3 remote sensors (1 included)
- > Min/max temperature memory
- > Frost alarm for Channel-1 remote sensor



The equipment consists of the main unit and a sensor.

EMR 899

- > Measures indoor/outdoor temperature
- > Takes up to 3 remote sensors (1 included)
- > Temperature trend indicator
- > Min/max temperature memory and alarm



The equipment consists of the main unit and a sensor.



JB 880 EX

- > Indoor/outdoor thermometer
- > Minimum and maximum temperature memory
- > Free-standing or wall mounted
- > Not available in the UK

NAW 888 T

- > Digital thermometer with clock
- > Toggles between clock and thermometer display
- > Compact design
- > Table or wall mount
- > Not available in the UK







## AR 112N

### AIR QUALITY MONITOR

- > Monitors indoor air quality subject to the concentration of VOC (Volatile Organic Compounds) gases
- > Facility to manually regulate the level of sensitivity of the instrument
- > Audible alarm for poor air quality
- > Displays indoor temperature and relative humidity
- > Minimum and maximum memory for temperature and humidity
- > Not available in the UK









## RRM 968 P

- > AM/FM radio with 16 station presets, digital volume & auto scan tuning
- > Radio controlled clock & calendar
- > Adjustable arm projects the time and indoor temperature onto the ceiling at night at the touch of a button
- > Continuous projection function with mains adaptor (included)
- > Manual projection image focus and rotation
- > Crescendo alarm with snooze & wake up to radio function
- > Up to 5 display languages
- > HiGlo backlight



Projection of time and indoor temperature or alarm status