

PRYSMAChrome Weather Station

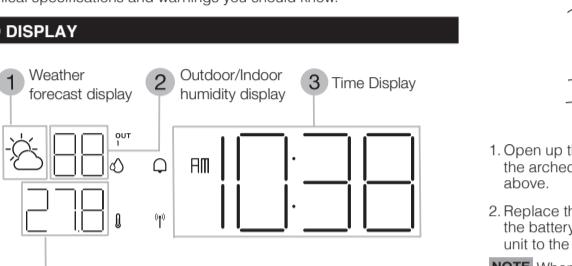
Make Temperature Fly in Bold Colours!

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INTRODUCTION

Thank you for selecting the Oregon Scientific® PRYSMAChrome Weather Station. This device bundles precise time keeping, alarm, and weather monitoring features all in one unit, making it a great convenience of your home. Keep this manual handy as you use your new product. It contains practical step-by-step instructions, as well as sensor specifications and warnings you should know.



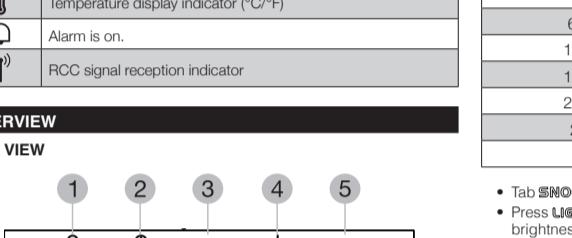
LCD DISPLAY

1 Weather forecast display 2 Outdoor/Indoor humidity display 3 Time display 4 Outdoor/Indoor temperature display

Icon Description
In humidity display area (●) Low battery in remote sensor
OUT channel number
Remote sensor channel number
Temperature auto-loop indicator
IN Indoor weather indicator
Humidity display indicator (%)
Temperature display indicator (°C/F)
RCC signal reception indicator

OVERVIEW

TOP VIEW



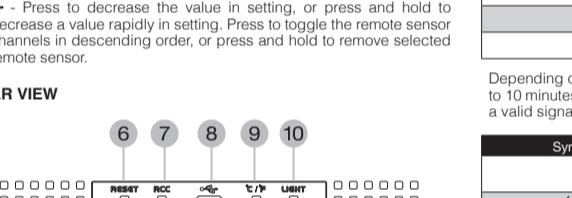
① Press to toggle the alarm display and alarm off/on. Press and hold to enter alarm setting.
② Press to toggle between time and date display. Press and hold to enter date setting.

③ SNOOZE - Tap to snooze an alarm or activate the brightened backlight for 5 seconds.

④ Press to increase the value in setting, or press and hold to increase the value in setting, or press and hold to search for the remote sensor.

⑤ Press to decrease the value in setting, or press and hold to search for the remote sensor. Press to toggle the remote sensor channels in descending order, or press and hold to select remote sensor.

REAR VIEW



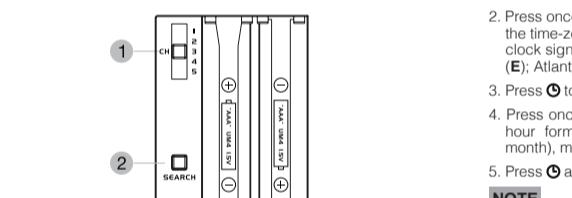
⑥ CH - If more than one sensor is being used, make sure each one has a different channel number.

⑦ SEARCH - Press to search for the RCC function.

⑧ RCC - Micro USB power jack

⑨ CH - Press to toggle the backlight brightness level. Press and hold to set the back light color.

REMOTE SENSOR



① CH Channel 1-5: If more than one sensor is being used, make sure each one has a different channel number.

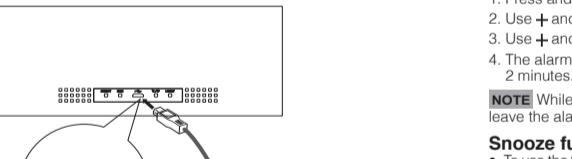
② SEARCH - Press to search for the RCC function.

③ RCC - Micro USB power jack

④ CH - Press to toggle the backlight brightness level. Press and hold to set the back light color.

GETTING STARTED

Connecting the main unit to power supply



Connect the power cable to the Micro USB jack and plug the power adapter into a suitable power outlet.

INSERTING BATTERIES INTO REMOTE THERMO SENSOR

This product forecasts the next 12 hours of weather in nearby areas.

Screen display Description

Sunny

Partly cloudy

Cloudy

Rainy

* * Snowy

In is conformity with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

The FCC ID and serial number are located on the bottom of the unit.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

That does not guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, the user is encouraged to try to correct the problem by one of the following methods:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio / TV technician for help.

DECLARATION OF CONFORMITY

The following information is not to be used as contact for support or service calls; call our customer Service number (listed on our website at www.oregonscientific.com/customerSupport.php) or on the warranty card for this product for all inquiries instead.

FCC STATEMENT

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

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ALARM FUNCTION

Setting/adjusting alarm time

1 Press and hold + to set the alarm setting for 12/24 hour, 10 minute, month and day/dating saving time (DST) autooff.

2 Press + or - to adjust the hour and press Q to confirm.

3 Use + or - to adjust the minute and press Q to confirm.

4 Then press and hold + to set the alarm off/on.

5 Press Q again to confirm.

NOTE The daylight saving time (DST) setting is available for the United States only.

The RCC and daylight saving time (DST) are disabled when the RCU is turned off. If you turn the RCU back on, the DST resumes from the last setting.

Press + or - to change the setting mode, press and hold Q to save the settings and then press Q to stop the alarm. The alarm will reactivate on the next day.

DEclaration of CONFORMity

Pursuant to and in accordance with Article 14 of the Directive 2012/19/EU of the European Parliament on waste on electrical and electronic equipment (WEEE) and in accordance with Article 20 of the Directive 2006/6/EC of the European Commission on waste on electrical and electronic equipment (WEEE).

This product is compliant with the WEEE Directive.

Disposal of the product: Please do not dispose of the product in regular household waste.

Disposal of the main unit: Please do not dispose of the main unit as regular household waste.

Placement of the main unit: Please place the main unit in a dry, shaded from direct sunlight, well-ventilated location.

Placement of the remote sensor: Please place the remote sensor in a dry, shaded from direct sunlight, well-ventilated location.

To ensure good sound quality, do not cover the speaker.

Placement of the remote thermosensor

This unit is equipped with a CR2032 battery as a backup power source. When the main unit shows a low battery icon, replace the CR2032 backup battery.

Replacing CR2032 backup battery

The main unit can connect up to 5 sensors. Press and hold + on the main unit to search for the remote sensor every time after a power on.

Placing your sensor outside the home at a height of not more than 5 ft (1.5 m), shielded from direct sunlight or conditions.

Press and hold + to search for the remote sensor.

The remote sensor reaches up to 164 ft (50 m) depending on conditions.

To search for remote sensors:

Press and hold +.

TROUBLESHOOT

Problem Reason Solution

The screen does not display.

The outdoor sensor is removed.

Check the connection between the remote sensor and the main unit.

The screen does not display.

The remote sensor is ready to receive the RCC signal. Press + on the main unit to turn on the RCC signal on the remote sensor.

The main unit does not display property.

Press Q to reset the main unit.

The main unit is not able to receive data from the remote sensor.

Press Q to reset the main unit.

DISPOSAL INFORMATION FOR USERS

The current outdoor/temperature and humidity indicators locate at the top and bottom left of the screen. To receive outdoor temperature information, please turn the unit to the desired sensor.

Press + or - to toggle sensor display.

NOTE When the indoor temperature is lower than -5°C (23°F), the screen displays HHHH.

The remote sensor reaches up to 164 ft (50 m) depending on conditions.

To ensure good sound quality, do not cover the speaker.

Placement of the main unit

Please do not place the main unit near computers and microwaves to avoid any interference.

Place the main unit in a dry, shaded from direct sunlight, well-ventilated location.

To ensure good sound quality, do not cover the speaker.

Placement of the remote sensor

Search for remote sensors:

Press and hold +.

FRONT

Problem Reason Solution

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The outdoor sensor is removed.

Check the connection between the remote sensor and the main unit.

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REAR

Problem Reason Solution

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