Oregon SCIENTIFIC

Make Time Fly in Bold Colour!

PRYSMA G

Projection Clock with FM Radio
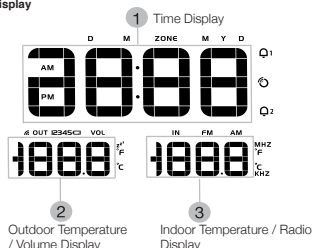
Projection Clock with FM & AM Radio

RRM222P

RRM222PA

EN

INTRODUCTION

Thank you for selecting the Oregon Scientific™ Projection In/Out Thermo Clock. This device bundles precise time keeping, alarm, and temperature monitoring features into a single tool you can use from the convenience of your home. Keep this manual handy as you use your new product. It contains practical step-by-step instructions, as well as technical specifications and warnings you should know.
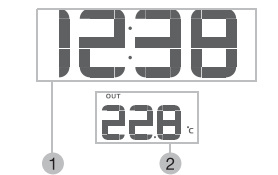
PRODUCT INTRODUCTION

LCD Display

1 Time Display

2 Outdoor Temperature / Volume Display

3 Indoor Temperature / Radio Display

LCD Display

Symbol	Description	Function
(signal)	Radio signal reception to outdoor unit (RTHN129)	Indicates the strength of the radio reception
(battery)	Low battery	Indicates low battery power of outdoor unit (RTHN129)
Ⓐ1 Ⓐ2	Alarm 1 on Alarm 2 on	Appears when an alarm is activated
(RF)	RF antenna icon	Appears when RF clock data received
OUT 12345	Outdoor sensor reading	Shows outdoor temperature of selected sensor.
IN	Indoor sensor reading	Shows indoor temperature
ZONE	Time zone	Indicates selected time zone
Zᶻᶻ	Snoozing	Alarm is in snooze mode
FM/AM	Radio	Shows selected frequency band

Projection

1 Time Display
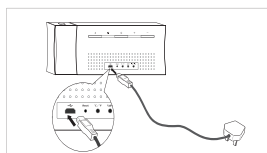
2 Outdoor Temperature Display (channel 1 only)

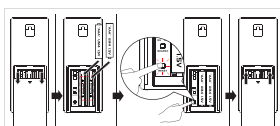**NOTE** Focus length (1.5m – 2m)

GETTING STARTED

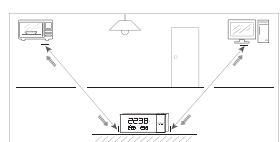**Connecting the main unit to power supply**

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

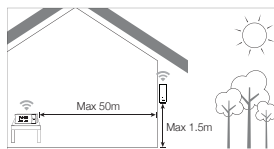**Inserting batteries into remote thermo sensor**

- Slide the battery compartment cover open and insert 2 "AAA" batteries, matching the polarity as shown, then replace the cover.
- Press **RESET** inside the sensor after each battery change.

Placement of the main unit

- Place the device as far as possible from computers and microwaves to avoid interference with reception.
- Only use this device indoors in a dry location.
- Leave space around the device for ventilation purposes, so that the warm air can escape freely.
- To ensure for good sound quality, do not cover the speaker.

Placement of the remote thermo sensor (RTHN129)

- Ideal placements for the sensor would be in any location outside the home at a height of not more than 5 ft (1.5 m), shielded from direct sunlight or wet conditions.

NOTE Depending on conditions, the maximum radio signal reach is 50m.
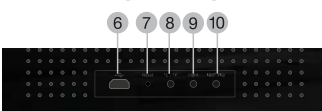
KEY DESCRIPTIONS

Top

SNOOZE (Backlight / Projection) button

Back

1 Radio Button
2 Clock button
3 Set/Alarm button
4 + button
5 — button

6 Micro USB jack
7 **Reset** button
8 **°C / °F** button
9 **Light** button
10 **Flip 180°** button

RADIO RECEPTION

This product is designed to automatically synchronize its calendar and clock when brought within the range of the radio signal. When the unit is receiving the signal, the radio reception symbol (RCC) starts to blink. Depending on the strength of the signal, the connection process takes 2 to 10 minutes. If the signal is weak, it could take up to 24 hours to receive a valid signal.

Symbol	Description	Function
	RF antenna icon off	The icon is turned off to indicate that the main unit has not received RF clock data for at least 1 hour and 15 minutes.
(RF)	RF antenna icon on	The icon is turned on when the main unit has received RF clock data. The icon will turn off if no data is received for 1 hour and 15 minutes, or the clock time is adjusted manually.

The main unit is able to receive RF clock data from remote sensor in DCF (EU) MSF (UK) and WWVB (US) format:

- DCF (EU) and MSF (UK): The time zone settings within the range of -23 to 23 reference to time zone 0 of the DCF/MSF broadcasting signal.
- WWVB (US): The time zone settings 0/1/2/3 reference to time zones P/M/C/E of the WWVB broadcasting signal.

Clock signal reception indicator:

Symbol	Description
(strong)	Strong signal
(weak)	Weak signal
(no)	No signal
-☼-	Receiving signal
	Radio reception disabled

NOTE Reception can be affected by a number of factors. For best reception, place the device away from metal objects and electrical appliances. Other causes of signal interference include electrical transmission towers, steel reinforced construction and metal siding. Reception is ideal when the unit is placed near a window.

Enabling/disabling radio reception

SEARCH button (located inside the outdoor receiver)

- Press **SEARCH** to enable the RCC search function. The LED will flash twice to indicate that search function is enabled.
- Press and hold **SEARCH** to disable the RCC search function. The LED will flash three times to indicate that search function is disabled.

SETTING TIME MANUALLY

- Press and hold **SEARCH** (button is located inside the outdoor receiver) to disable signal reception.
- Press and hold ◷. The screen displays **ZONE** and the number flashes.
- Press once or press and hold + and — to adjust the setting. For EU/UK, the time-zone offset sets the clock up to +/- 23 hours from the received clock signal time. For US, the time-zone setting is **0**(P), **1**(M), **2**(C), **3**(E).
- Press ◷ to confirm.
- Press once or press and hold + and — to adjust the setting for 12/24h hour format, hour, minute, year, calendar format (month-day/day-month), month and date.
- Press ◷ again to confirm.

DISPLAYING TIME AND DATE

- Press ◷ to toggle between time and date display.

ALARM FUNCTION

You can set two different alarm times with this clock.

Setting/adjusting alarm time

- Press and hold ◷.
- Use + and — to adjust the hour and press Ⓐ to confirm.
- Use + and — to adjust the minute and press Ⓐ to confirm.
- The alarm time is displayed. The alarm sound will stop after 2 minutes.

Snooze function

- To use the **SNOOZE** function, press the **SNOOZE** (light) button on top of the clock when the alarm sounds. The alarm will stop and start again after 8 minutes. You can repeat this function three times.
- Press to enable sleeping timer function (30/60/120mins) in Radio mode. The radion will turn off after the time has elapsed.

Displaying the alarm time

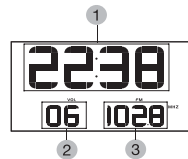By default the clock will show the current time and date.

- To display Alarm 1 for 5 sec, press + and Ⓐ.
- To display Alarm 2 for 5 sec, press — and Ⓐ.

Activating/deactivating the alarm

- Press Ⓐ to activate/deactivate alarm in sequence: Alarm1 > Alarm 2 > Both ON > Both OFF.

RADIO

In radio mode the sound level, frequency, and FM/AM will display.

① Current Time   ② Volume Level   ③ Radion Frequency

Enter radio mode

- Press (radio) to turn on the radio.
- Press (radio) to toggle in sequence (ON > AM > FM > OFF).The last last radio channel selected will be remembered.

NOTE RRM222P will support FM only. RRM222PA will support both FM & AM.

Select frequency

- Press and hold (radio) to enter radio setting mode.
- Press + or — to increase or decrease frequency.
- In setting mode, press + or — for 2 seconds to automatically search higher or lower frequencies.

Adjusting volume

- Press + to inrease volume.
- Press — to decrease volume.

BACKLIGHT

- To activate the backlight and projection function for 5 seconds, press the **SNOOZE** (light) button.

NOTE This function only works when the backlight level is set to LO.

- To adjust backlight level, press Light to toggle between HI and LO.

PROJECTION

The projector displays the time on your ceiling for easy viewing in a darkened room.

- To activate the backlight and projection function for 5 seconds, press the **SNOOZE** (light) button.

NOTE This function only works when the projection function is turned OFF.

- To turn projection ON and OFF press and hold Light to toggle between options. (The default setting is ON)
- To flip the projection content by 180°, press **Flip 180°**.

TEMPERATURE FUNCTION

The temperature is measured in °C or °F.

- Press °C / °F to toggle between Centigrade (°C) and Fahrenheit (°F).

The current indoor temperature is always displayed in the lower right corner of the LCD display. To receive outdoor temperature information, you can connect up to 5 remote sensors to the main unit:

- Press + & — to toggle between channels (1 to 5) and display the outdoor temperature of different sensors.
- Press and hold (radio) and + for 2 seconds to start searching for remote sensors.
- Press and hold (radio) and — for 2 seconds to enable auto-scan function for the 5 channels. Information from Channel 1,2,3,4,5 will automatically be displayed in sequence.
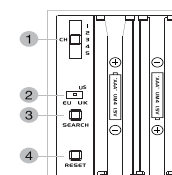
RESETTING THE CLOCK

Whenever the clock is not behaving as expected, press Reset with the point of a blunt object such as a stylus or ball point pen.

NOTE This will return all settings to default values.

REMOTE SENSOR

The main unit can collect temperature data from up to 5 sensors, and should be placed within 98 ft (50 m) of the main unit. The amber LED Indicator on the front of the sensor will blink to indicate that the unit is transmitting a signal.

❶ **CH** Channel 1-5. If more than one sensor is being used, make sure each one has a different channel number.
❷ **EU/UK/US**: Select your region for RCC.
❸ **SEARCH** Press to search for RCC function.
❹ **RESET** Press if the sensor is not working correctly or if the batteries have been replaced.

NOTE Before placing the remote sensor outdoors, check that the battery compartment door is closed properly.

SPECIFICATIONS

MAIN UNIT

L x W x H	22 x 200 x 80 mm
Weight	238 g without batteries
Operating range	-5.0 °C to +50.0 °C (23.0 °F to 122.0 °F)
Temperature resolution	0.1 °C (0.2 °F)
Temperature unit	°C/°F

REMOTE THERMO SENSOR (RTHN129)

L x W x H	125 x 50 x 19.5 mm
Weight	59 g without batteries
Operating range	-20 °C to +60 °C (-4 °F to 140 °F)
Temperature resolution	0.1 °C (0.2 °F)
No. of channel selectable	5
RF Transmission range	50 m

SAFETY

Please observe the following safety precautions when setting up and using this product.

- The manufacturer assumes no liability for possible damages that may have been caused by incorrect usage or mishandling of the device.
- Prior to using the device for the first time, check to make sure that your household power supply corresponds to the voltage listed on the device.
- LCD panel - The LCD panel is made of glass and may break if the unit is dropped or impacted.
- Heat sources - Keep the product away from heat sources such as radiators, stoves, heaters and other heat-generating products.
- Water and moisture - Do not use the unit in or near water or in high moisture areas such as bathrooms.
- Power cord - If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Repair - Do not attempt to repair or modify the unit yourself. Contact the retailer or a qualified repairman if the product requires servicing. Only use replacement parts that are recommended by the manufacturer.
- Danger of suffocation! Keep all packaging material away from children.

CARE

This product is designed to give you years of service if handled properly. Oregon Scientific will not be responsible for any deviations in the usage of the device from those specified in the user instructions or any unapproved alterations or repairs of the product. Observe the following guidelines:

- Attention! Before cleaning disconnect the power plug from the socket.
- Cleaning - Use a damp cloth to wipe the unit. Do not use liquid cleaning agents, benzene, thinner or aerosols.
- Projector lens - A dirty lens can result in a blurred projection. From time to time, check to see if dust or other dirt has collected on the lens. Dust: blow the dust from the lens with a brush/blower made for cameras (available at an authorised dealer). After that, brush the lens lightly with the brush and then blow dust off the lens again. Fingerprints: If the lens does not become clean by using the brush/blower, use a cotton swab, dipped in a special cleaning solution and remove the dirt beginning from the middle and proceeding to the outside.
- Do not scratch the LCD display with hard objects.
- Never immerse the product in water. This can cause electrical shock and damage the product.
- Do not subject the main unit to extreme force, shock, or fluctuations in temperature or humidity.
- Do not tamper with the internal components.
- Ventilation - The vents and other openings are designed to keep the unit cool and should not be blocked or covered. Preventing ventilation can lead to overheating and may damage the unit.

ADVICE REGARDING BATTERIES

- Do not expose batteries to extreme heat like direct sunlight, fire, etc.
- Batteries do not belong in household waste! Expired batteries must be disposed of in an environmentally friendly way and according to the applicable legal regulations.
- Batteries are very dangerous if swallowed. Please keep expired batteries away from children at all times. If a battery is swallowed, seek medical attention immediately.
- Batteries must not be recharged or activated with another means, dismantled, thrown into fire or short-circuited.
- Do not mix new and old batteries or batteries of different types.
- Do not use rechargeable batteries with this product.
- Remove the batteries if storing this product for a long period of time.
- The batteries must be removed prior to disposing of the device.

NOTE The technical specification of this product and contents of this user guide are subject to change without notice. Images not drawn to scale.

ABOUT OREGON SCIENTIFIC

Visit our website www.oregonscientific.com to learn more about Oregon Scientific products.

For any enquiry, please contact our Customer Services at info@oregonscientific.com.

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FCC STATEMENT

This device 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.

WARNING Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the nterference by one or more of the following measures:

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 sales. Please call our customer service number (listed on our website at www.oregonscientific.com), or on the warranty card for this product for all inquiries instead.

We
Name: Oregon Scientific, Inc.
Address: 10778 SW Manhasset Dr. UNIT B-2 Tualatin, OR 97062 USA
Telephone No.: 1-800-853-8883

declare that the product
Product No.: RRM222P
Product Name: Projection Clock
Manufacturer: IDT Technology Limited
Address: Block C, 9/F, Kaiser Estate, Phase 1, 41 Man Yue St., Hung Hom, Kowloon, Hong Kong

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

EU-DECLARATION OF CONFORMITY

Hereby, Oregon Scientific, declares that this Projection Clock (Model: RRM222P) is in compliance with EMC directive 2004/108/EC. A copy of the signed and dated Declaration of Conformity is available on request via our Oregon Scientific Customer Service.
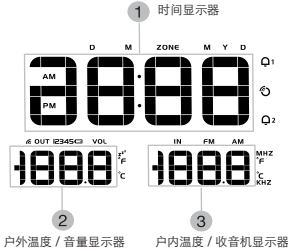

产品描述

谢谢阁下选购Oregon Scientific™ PRYSMA G 棱光温度投影时计。此装置集精确时计、闹钟及温度监察功能于一身，十分适合于家居中使用。使用新产品时，请将此手册存放于当眼的地方。手册中包含各步骤的使用说明，以及你需要留意的技术规格及警告。
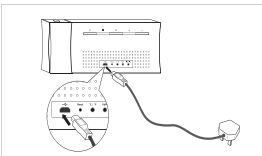
产品简介

LCD 显示屏

① 时间显示器
② 户外温度 / 音量显示器
③ 户内温度 / 收音机显示器

LCD显示屏符号

符号	描述	功能
📶	户外装置 (RTHN129)的无线电讯号接收	指示无线电讯号接收的强度
🔋	电量不足	表示户外装置 (RTHN129)的电量不足
♪1 ♪2	闹钟 1 已开启 闹钟2 已开启	当闹钟启动时，此图标便会显示
⌖	调频图标	当收到调频的时钟数据时，此图标便会显示
OUT 12345	户外传感器读数	显示所选传感器的户外温度
IN	户内传感器读数	显示户内温度
ZONE	时间区域	显示所选的时间区域
zZ^Z	闹钟正在贪睡回叫模式	贪睡回叫
FM/AM	收音机	显示已选择的收音机频道

投影器

① 显示时间
② 显示户外温度 (只限频道 1)
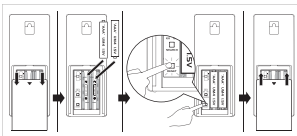**注意：** 距离范围(1.5 米 – 2 米)
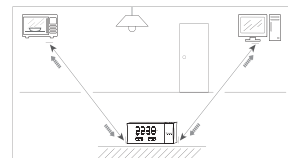
开始使用

将电源连接至设备

把电源线连接至Micro USB 端口，然后把电源插头插入适合的电源插座中。
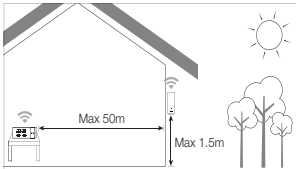
把电池装入远程热能传感器

- 滑动电池槽盖以开启，并如图示般配合极性来放入2粒「AAA」电池，然后放回电池槽盖。
- 每次更换电池后，请按下传感器中的RESET (重置) 键。

放置主装置

- 把装置尽量放置得远离计算机及微波炉，以避免接收障碍。
- 只在户内的干燥环境中使用此装置。
- 请在装置周围预留空间以作通风之用，以令暖空气得到流通。
- 要确保声音质量良好，请勿遮盖扬声器。

放置远程热能传感器(RTHN129)

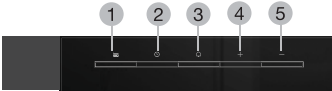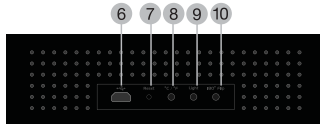- 放置传感器的理想地方，是家居户外任何不高于5 英呎(1.5 米)的位置，并需避免放置在阳光直射和潮湿的环境中。
- 注 视乎环境而定，无线电讯号传输最远可达50米。

按钮描述

顶部

小睡 (背面灯 / 投影) 按钮

背面

① 📻 收音机按钮   ② ⏱ 时钟按钮
③ ♫ 设置/闹钟按钮   ④ ＋ 按钮
⑤ ― 按钮

⑥ ⬸ Micro USB 插头   ⑦ 重置按钮
⑧ °C/°F按钮   ⑨ 灯光按钮
⑩ 180°转向按钮

无线电接收

当此产品在无线电讯号范围时，它可自动同步行事历及时钟。当装置接收讯号时，无线电接收符号 (RCC) 会开始闪动。视乎讯号的强度，连接程序需时2 至10 分钟。如果讯号弱，装置可能需要24 小时来接收有效的讯号。

符号	描述	功能
⌖	无调频天线图标	此图标不显示，表示主装置已至少1 小时15 分钟没有收到调频的时钟数据
	调频天线图标亮着亮起	此图标亮起表示主装置已收到调频的时钟数据。如主装置在1 小时15 分钟都没有数据，或时钟时间以手动方式来调较，此图示便会不显示。

主装置可以从远程传感器，接收调频的时钟数据 (格式为DCF (欧洲)、MSF (英国)及WWVB (美国)：

- DCF (欧洲)及MSF (英国)：参照DCF/MSF 广播讯号的时区0，时间区域的设置在-23 至23 的范围内。
- WWVB (美国)：参照WWVB 广播讯号的时区P/M/C/E，时间区域的设置为0/1/2/3。

时钟讯号接收指示器：

符号	描述
⌖	强讯号
↻	弱讯号
↺	没有讯号
☼	正在接收讯号
	已关闭无线电接收

- 注 接收会受到几个原因所影响。要得到最好的接收，请把装置远离金属对象及电器用品。其他讯号阻碍的原因包括电力传输塔、钢筋施工及金属壁板。如希望得到最佳的接收效果，请把装置放于窗边。

开启/关闭无线电接收

SEARCH (搜索) 按钮(位于户外接收器中)

- 按下SEARCH (搜索) 来开启RCC 搜索功能。LED 灯会闪动两次，表示搜索功能已开启。
- 长按SEARCH (搜索)来关闭RCC 搜索功能。LED 会闪动三次来表示功能已关闭。

手动设置时间

- 长按SEARCH (搜索) (按钮位于户外接收器中) 以关闭讯号接收。长按 ⏱ 画面会显示ZONE (区域)，号码会闪动。
- 按一次或长按＋及―来调整设置。对于欧洲/英国，时区偏移会从接收到的时钟讯号时间，来设置时钟最多为+/- 23 个小时。至于美国，时区设置为0(P)、1(M)、2(C)、3(E)。
- 按 ⏱ 以确定。
- 单击或长按＋及―来调教12/24 小时格式、小时、分钟、年份、行事历格式 (月-日/日-月)、月份及日期。
- 再按 ⏱ 以确定。

显示时间及日期

- 按 ⏱ 以在时间和日期显示之间切换。

闹钟功能

利用此时钟，你可以设置两个不同的响闹时间。

设置/调教响闹时间

- 长按 ♫.
- 使用＋及―来调教小时并按 ♫ 来确定。
- 使用＋及―来调教分钟并按 ♫ 来确定。
- 装置会显示响闹时间，而响闹声音会于2 分钟后停止。

贪睡回叫功能

- 要使用SNOOZE (贪睡回叫) 功能，请当响闹响起时，在时钟的顶部按SNOOZE (light) (贪睡回叫(灯光))按钮。8 分钟后响闹会停止并再次开始。你可以重复此功能三次。
- 按下收音机模式中启动睡眠计时功能 (30/60/120分钟)。当计时完毕，收音机便会关掉。

显示响闹时间

默认下，时钟会显示现时时间及日期。

- 要持续5秒来显示响闹1，请按＋及 ♫。
- 要持续5秒来显示响闹2，请按― 及 ♫。

启动/关闭闹钟

- 按 ♫ 以启动/关闭闹钟，次序为：
  闹钟 1>闹钟2 >同时开启两个闹钟 >同时关闭两个闹钟。

收音机

在收音机模式下，会显示音量、频率及FM/AM。

① 现在时间 ② 音量
③ 收音机频率

进入收音机模式

- 按 [icon] 以开启收音机。
- 按 [icon] 以顺序切换 (ON (开启) > AM > FM > OFF (关闭))。装置会记着最后选择的收音机频道。

注 RRM222P 只支援FM。RRM222PA 支援FM 及AM。

选择频率

- 长按 [icon] 以输入收音机设置模式。
- 按＋或一以增加或减少频率。
- 在设置模式中，按＋或一2秒，以自动搜寻较高或较低的频率。

调教音量

- 按＋下以提高音量。
- 按一下以减低音量。

背面灯

- 要持续地开启背面灯及投影功能5秒，请按下SNOOZE (light) (贪睡 (灯光)) 按钮。

注 此功能只有在背面灯设为LO (低) 时才有效。

- 要调教背面灯光暗，请按下Light (灯光)以在HI (高)及LO (低) 之间切换。

投影

投影器会在天花板上显示时间，以方便在黑暗的房间中查看。

- 要持续地开启背面灯及投影功能5秒，请按下SNOOZE (light) (贪睡 (灯光)) 按钮。

注 此功能只在投影功能为 OFF (关闭) 时才有效。

- 要把投影功能 ON (开启)及OFF(关闭)，请长按Light (灯光)以在选项之间切换(默认值为ON (开启))。
- 要把投影内容以180°转向，请按Flip 180° (转向180°)。

温度功能

温度会以℃ 或℉来测量。

- 按下℃ / ℉ 以在摄氏 (℃)与华氏 (℉)之间切换。

当前的户内外温度会与LCD 显示屏的右下角显示。要接收户外温度信息，你最多可以把主装置连接到5个远程传感器：

- 按下 [icon] 以频道 (1 至 5) 之间切换，并显示不同传感器的户外温度。
- 长按 [icon] 及＋2秒，以开始搜索远程传感器。
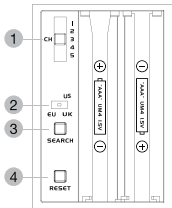- 长按 [icon] 及 一 2秒，来为5个频道开启自动扫描功能。从频道1、2、3、4、5收到的信息会自动以顺序方式来显示。

重置时钟

当时钟不能正常运作，请以不锋利对象的顶端，如手写笔或圆珠笔来按Reset [重置]。

注 这样做会把所有设置变回默认值。

远程传感器

主装置可以从最多5个传感器中收集温度数据，请将传感器放置于主装置的98 英呎(50 米)范围内。传感器前方的黄色LED 指示灯闪动，即表示装置正在传输讯号。

① CH频道1-5。如果有多过一个传感器在使用中，请确保每一个都使用不同的频道号码。
② 欧洲/英国/美国：为RCC 选择区域。
③ SEARCH(搜索)：按下以搜索RCC功能。
④ RESET(重置)：如果传感器不能正常运作或者已更换电池，请按下此键。

注 把传感器放置于户外前，请检查电池槽盖是否已恰当地关上。

规格

主装置

长 x 宽 x 高	22 x 200 x 80 毫米
重量	238 g 不计电池
操作范围	-5,0 ℃至+50.0 ℃ (23.0 ℉至122.0 ℉)
温度分辨率	0.1 ℃ (0,2 ℉)
温度单位	℃/℉

远程热能传感器 (RTHN129)

长 x 宽 x 高	125 x 50 x 19.5 毫米
重量	59 g 不计电池
操作范围	-20 ℃ 至 +60 ℃ (- 4 ℉ 至 140 ℉)
温度分辨率	0,1 ℃ (0,2 ℉)
可选频道数量	5
调频传输范围	50 米

安全措施

当设置及使用此产品时，请留意以下安全措施。

- 对于不正确使用或处理不当而造成产品损坏，生产商不会对此负上责任。
- 在第一次使用装置前，请检查并确保你的家居电源供应符合装置上列明的电压要求。
- LCD 面板 - LCD 面板是由玻璃制造，如把装置丢下或撞击，可能会引致损坏。
- 热源 - 把产品远离热源，如散热器、火炉、暖炉及其他发热产品。
- 水份及湿气- 请勿在水中或附近有水的地方，或者湿度高的地区如洗手间中使用装置。
- 电源线路 - 如果电源线路受损，请要求生产商、其服务代理商或相似且符合资格的人员更换，以免造成危险。
- 修理 - 请勿尝试自行修理或改动装置。如需修理产品，请联络零售商或符合资格的维修人员。只可使用由生产商建议的更换部件。
- 小心窒息！请不要让儿童接触到任何包装物料。

小心使用

此产品如使用恰当，能正常操作多年。对于不遵照用户说明书上的指示去使用装置，或任何未经授权而改动或修理产品，Oregon Scientific都不会负上责任。请留意以下守则：

- 注意！清洁装置前，请先从电源插座上拔除连接装置的电源。
- 清洁 - 请使用微湿的布料拭净装置。请勿使用液体清洁剂、苯、天拿水或喷雾剂。
- 投影器透镜 - 不清洁的透镜会造成影像模糊。请定期检查透镜上是否有尘埃或其他污垢积存。

  尘埃：请使用为相机而设的刷子/风机，从透镜上吹走尘埃(可从获授权的经销商购买)。然后，使用刷子轻刷透镜，并再次从透镜上吹走尘埃。

  手指纹：如果不能使用刷子/风机把透镜弄得干净，请使用棉花棒再沾上特别的清洁液，从透镜中间开始到边缘来清除镜上的污垢。

- 请勿以硬物来刮擦LCD 显示屏。
- 请勿把产品浸入水中，否则可能会造成电击及损坏产品。
- 请勿向主装置施加过大的力度、震动，或放置在温差、湿度差过大的环境中。
- 请勿篡改内部零件。
- 通风 - 通风口和其他开口是用作冷却装置，请勿阻隔或遮盖它们。阻碍通风可能会导致装置过热及损坏。

关于电池的忠告

- 请勿把电池放置于过热的环境中，如阳光直射、火源等。
- 电池并非家居废物！过期的电池必须以保护环境，以及符合适用法规的方式来丢弃。
- 误吞电池是十分危险的。请永远不要让儿童接触到过期的电池。如误吞电池，请即求医。
- 不可以其他方式来为电池充电或启动电池，亦不可拆解电池、把电池丢入水中及把电池短路。
- 请勿把新和旧，或不同类型的电池混合使用。
- 此产品不可使用可充电电池。
- 如需长时间存放产品，请先移除电池。
- 丢弃装置前，请必须把电池移除。

注 此产品的技术规格及此手册中的内容可能会在未经通知下而变更。图片并非以正确比例展示。

关于欧西亚

浏览我们的网站www.oregonscientific.com.cn了解更多关于欧西亚的产品。

如有任何疑问，请联络我们的客户服务

enquiry@oregonscientific.com.cn.

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符合声明

Oregon Scientific 特此声明 PRYSMA G 棱光温度投影时计(型号：RRM222P)符合 EMC 2004/108/EC的指令。已签署及载有日期的符合声明副本，Oregon Scientific 客户服务人员会经要求下提供。

TC

產品描述

多謝閣下選購Oregon Scientific™ 投影輸入/輸出熱能時鐘。此裝置集準確時計、鬧鐘及溫度監察功能於一身，十分適合於家居中使用。使用新產品時，請將此手冊存放於當眼的地方。手冊中包含各步驟的使用說明，以及你需要留意的技術規格及警告。
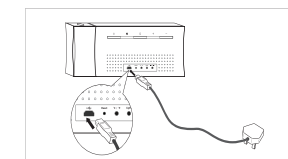
產品簡介

LCD 顯示屏

① 時間顯示器
② 室外溫度顯示器
③ 室內溫度顯示器

LCD顯示屏符號

符號	描述	功能
[icon]	室外裝置 (RTHN129)的無線電訊號接收	指示無線電訊號接收的強度
[battery]	電量不足	表示室外裝置 (RTHN129)的電量不足
Q₁ Q₂	鬧鐘 1 已開啟 鬧鐘2 已開啟	當鬧鐘啟動時，此圖示便會顯示
[clock]	無線電頻率圖示	當收到無線電頻率的時鐘資料時，此圖示便會顯示
OUT 12345	室外感應器讀數	顯示所選感應器的室外溫度
IN	室內感應器讀數	顯示室內溫度
ZONE	時間區域	顯示所選的時間區域
ZᶻᶻZ	鬧鐘正在貪睡回叫模式	貪睡回叫
FM/AM	收音機	顯示已選擇的收音機頻道

投影器

① 顯示時間
② 顯示室外溫度 (只限頻道 1)

注意： 焦距 (1.5 米－2 米)

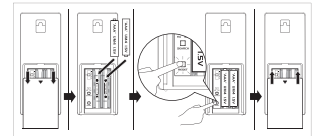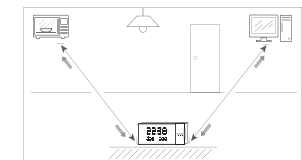### 開始使用

把主裝置連接至電源

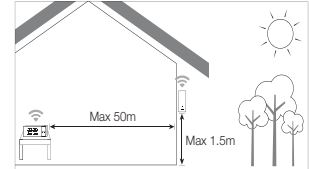把電源線連接至Micro USB 連接埠，然後把電源插頭插入適合的電源插座中。

把電池插入遙控熱能感應器

- 滑動電池槽蓋以開啟，並如圖示般配合極性來放入2 粒「AAA」電池，然後放回電池槽蓋。
- 每次更換電池後，請按下感應器中的RESET [重設] 鍵。

放置主裝置

- 把裝置盡量放置得遠離電腦及微波爐，以避免接收障礙。
- 只在室內的乾燥環境中使用此裝置。
- 請在裝置周圍預留空間以作通風之用，以令暖空氣得到流通。
- 要確保聲音品質良好，請勿遮蓋揚聲器。

放置遙控熱能感應器 (RTHN129)

- 放置感應器的理想地方，是家居室外任何不高於5 英呎(1.5 米)的位置，並需避免放置在陽光直射和潮濕的環境中。

注意： 視乎環境而定，無線電訊號傳輸最遠可達50 米。

Obsah je uzamčen

Dokončete, prosím, proces objednávky.

Následně budete mít přístup k celému dokumentu.

Proč je dokument uzamčen? Nahněvat Vás rozhodně nechceme. Jsou k tomu dva hlavní důvody:

1) Vytvořit a udržovat obsáhlou databázi návodů stojí nejen spoustu úsilí a času, ale i finanční prostředky. Dělali byste to Vy zadarmo? Ne*. Zakoupením této služby obdržíte úplný návod a podpoříte provoz a rozvoj našich stránek. Třeba se Vám to bude ještě někdy hodit.

) Možná zpočátku ano. Ale vězte, že dotovat to dlouhodobě nelze. A rozhodně na tom nezbohatneme.

2) Pak jsou tady „roboti", kteří se přiživují na naší práci a „vysávají" výsledky našeho úsilí pro svůj prospěch. Tímto krokem se jim to snažíme překazit.

A pokud nemáte zájem, respektujeme to. Urgujte svého prodejce. A když neuspějete, rádi Vás uvidíme!