PORTABLE UV MONITOR

INTRODUCTION
Thank you for selecting the Oregon Scientific Portable UV Monitor.

NOTE: Please 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.

OVERVIEW

FRONT VIEW

1. Sensor
2. UV: measure UV level
3. MODE / SET: toggle display modes, enter settings mode
4. Strap loophole
5. START / STOP / UP: start, stop and pause timers; adjust settings
6. CLEAR / DOWN: stop timers; adjust settings

GETTING STARTED

NAMES
Wear on the wrist or attach using the strap as shown.

BATTERIES
The unit uses a CR2032 battery.

To start a manual countdown timer:

To enter settings:

NOTE: Please set your skin type before using the exposure timer. If you change the skin type or SPF, the exposure time will be adjusted automatically.

SPF setting options:
The SPF range is between 1-70. Enter an SPF setting that corresponds to the SPF protection of the sunscreen product you are using.

DISPLAY
To toggle display modes:

NOTE: Please set UV during a countdown to manually force a UV measurement. The timer will automatically adjust the exposure time.

MANUAL COUNTDOWN TIMER
To set countdown timer:

To start manual countdown timer:

NOTE: Please set UV during a countdown to manually force a UV measurement. The timer will automatically adjust the exposure time.

MANUAL COUNTDOWN TIMER
To set countdown timer:

To start manual countdown timer:

NOTE: Please set UV during a countdown to manually force a UV measurement. The timer will automatically adjust the exposure time.
To silence the alarm:
Press any button.

**SETTINGS**

To change clock settings:
1. In clock mode, press and hold MODE / SET.
2. Use UP and DOWN to select the desired setting.
3. Press MODE / SET to confirm. The settings order is:
   - 12/24 hr format, hour, minute, °C/°F.

To change skin type / SPF settings:
1. In UV mode press and hold MODE / SET.
2. Use UP and DOWN to select the desired setting.
3. Press MODE / SET to confirm. The settings order is:
   - skin type / SPF.

**KEY LOCK**

To activate / de-activate key lock:
Press and hold START / STOP / UP, then press CLEAR / DOWN. indicates key lock is activated.

**PRECAUTIONS**

This unit is engineered to give you years of satisfactory service if you handle it carefully. Here are a few precautions:

- Do not immerse the unit in water.
- Use a soft, slightly moistened cloth to clean the unit. Do not use abrasive or corrosive cleaning agents, as these may cause damage.
- Do not subject the product to excessive force, shock, dust, temperature changes, humidity and direct sunlight for extended periods.
- Do not tamper with the internal components. Doing so will terminate the product warranty and may cause damage. The unit contains no user-serviceable parts.
- Remove the batteries when storing the product for a long time. Do not mix new and old batteries.
- Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

**NOTE**

The technical specifications for this product and the contents of the user guide are subject to change without notice.

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit dimension</td>
<td>80 x 43 x 20mm (3.1 x 1.7 x 0.8 inches)</td>
</tr>
<tr>
<td>Weight</td>
<td>166g (5.87 ounces)</td>
</tr>
<tr>
<td>UVI range</td>
<td>1-25</td>
</tr>
<tr>
<td>Clock mode</td>
<td>12 or 24-hour format</td>
</tr>
<tr>
<td>Temperature unit</td>
<td>°C / °F</td>
</tr>
<tr>
<td>Alert sound</td>
<td>2 minutes</td>
</tr>
<tr>
<td>Timer</td>
<td>1 min up to 39 hrs 59 mins</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>20°C to 60°C</td>
</tr>
<tr>
<td>Water resistance</td>
<td>IPX 8 / JIS 5</td>
</tr>
<tr>
<td>Power</td>
<td>CR2032 battery</td>
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</tbody>
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www2.oregonscientific.com/service/default.asp
OR
Call 1-800-853-8883.

For international inquiries, please visit: www2.oregonscientific.com/about/international.asp

**EU DECLARATION OF CONFORMITY**

Hereby, Oregon Scientific declares that this Portable UV Monitor (EB612) is in compliance with EMC directive 89/336/EEC. A copy of the signed and dated Declaration of Conformity is available on request via our Oregon Scientific Customer Service.

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