**CO240 Handheld Indoor Air Quality CO₂ Meter**

Easy-to-use Extech CO240 Air Quality Meter measures Carbon Dioxide (CO₂), Air Temperature, and Humidity. It also calculates Dew Point and Wet Bulb. User settable high alarm with audible beeper is perfect for conducting a quick check of CO₂ level to help adjust the environmental conditions in an enclosed area, such as a greenhouse or nursery, to ensure optimal plant grown. It’s also convenient for testing the air quality in buildings such as factories, hospitals, conference rooms, schools, and anywhere that high levels of carbon dioxide are generated, to ensure proper air ventilation.

**Features**

- Dual display of Carbon Dioxide (CO₂) concentrations and Relative Humidity, Temperature, Dew Point, or Wet Bulb
- Maintenance free NDIR (non-dispersive infrared) CO₂ sensor
- Audible CO₂ warning alarm when concentration level exceeds high user set point
- Min/Max CO₂ value recall function
- Software for on-line (real-time) data streaming to a PC
- Automatic Baseline Calibration function
- Data hold and Auto Power Off (with disable) function
- Low battery indicator
- Tripod mount (tripod sold separately)
- Complete with six AAA batteries, USB cable, PC software, Universal AC adaptor (with 4 plugs US, EU, UK, AUS), and soft case

**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>Range</th>
<th>Resolution</th>
<th>Basic Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbon Dioxide (CO₂)</td>
<td>0 to 9,999ppm</td>
<td>1ppm</td>
<td>±375 ppm +5% of reading</td>
</tr>
<tr>
<td>Temperature</td>
<td>14 to 122°F (-10 to 50°C)</td>
<td>0.1°F/°C</td>
<td>±2.0°F/1.0°C</td>
</tr>
<tr>
<td>Humidity</td>
<td>10 to 90%RH</td>
<td>0.1%RH</td>
<td>±5%RH (at 25°C)</td>
</tr>
<tr>
<td>Dew Point</td>
<td>-99.22 to 118°F (-72.9 to 47°C)</td>
<td>0.1°F/°C</td>
<td></td>
</tr>
<tr>
<td>Wet Bulb</td>
<td>12.2 to 118.8°F (-11 to 48.2°C)</td>
<td>0.1°F/°C</td>
<td></td>
</tr>
<tr>
<td>Dimensions/Weight</td>
<td>8.3x2.4x1.6” (211x60x40mm) / 6.4oz (181.4g)</td>
<td></td>
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</tr>
</tbody>
</table>

**Ordering**

CO240 ............. Handheld Indoor Air Quality CO₂ Meter
TR100 ............. Tripod
SW200-S ........... Replacement Data Streaming Software with Cable

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