EXTECH® INSTRUMENTS

CO240 Handheld Indoor Air Quality CO_2 Meter

Easy-to-use Extech CO240 Air Quality Meter measures Carbon Dioxide (CO_2), 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 CO_2 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 (CO_2) concentrations and Relative Humidity, Temperature, Dew Point, or Wet Bulb
- Maintenance free NDIR (non-dispersive infrared) CO_2 sensor
- Audible CO_2 warning alarm when concentration level exceeds high user set point
- Min/Max CO_2 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	Range	Resolution	Basic Accuracy
Carbon Dioxide (CO_2)	0 to 9,999ppm	1ppm	±75ppm+5% of reading
Temperature	14 to 122°F (-10 to 50°C)	0.1°F/°C	±2.0°F/1.0°C
Humidity	10 to 90%RH	0.1%RH	±5%RH (@ 25°C)
Dew Point	-99.22 to 118°F (-72.9 to 47°C)	0.1°F/°C	
Wet Bulb	12.2 to 118.8°F (-11 to 48.2°C)	0.1°F/°C	
Dimensions/Weight	8.3x2.4x1.6" (211x60x40mm)/ 6.4oz (181.4g)		

Ordering

CO240 .... Handheld Indoor Air Quality CO_2 Meter
TR100 .... Tripod
SW200-S .... Replacement Data Streaming Software with Cable

TR100 Tripod

CE

UPC Code: 793950502402

Distribuito da:
Zetalab s.r.l.
Via Umberto Giordano, 5 - 35132 Padova
Tel 049 2021144 - Fax 049 2021143
www.zetalab.it - email: info@zetalab.it

Zetalab.it