

Rechargeable CO2 Monitor and Data Logger

The XT-10 CO2 Monitor measures and records carbon dioxide, temperature and % relative humidity to monitor indoor air quality at home or at work.

FEATURES

- Large display shows CO2, Temperature and % Relative Humidity levels in real time
- NDIR CO2 sensor for fast, accurate, and stable readings
- Visual and audible alarm functions
- Built-in data logger with free software (Windows only)
- Powered by USB or rechargeable batteries
- Fresh air or automatic baseline calibration
- Clean, modern desktop design



SPECIFICATIONS

- CO2 Range: 0 – 9999 ppm
- CO2 Accuracy: $\pm 70\text{ppm} \pm 3\%$ reading value (at < 5,000ppm)
- Response Time: 2 minutes @ 90% change
- Temperature Range: 14~158°F (-10 to 70°C)
- Temperature Accuracy: $\pm 0.3^\circ\text{C}$ @ 10-55°C
- Humidity Range: 0.1-99% non-condensing (CO2 cannot be read under 20% RH)
- Humidity Accuracy: $\pm 3\%$ RH
- Display: Clock, Calendar, Alarm, Temperature, Humidity and CO2
- CO2 Air Quality Warning Alarm
- Data Log Memory: 12,700 data points
- Size: 4.2 x 4.2 x 2.3 in (106mm x 106mm x 58mm)

POWER

- 110-220V AC to 5V DC USB Wall Adapter
- 3.7V DC rechargeable Li-Ion Polymer Battery



INCLUDES

- Monitor
- 110/240 VAC USB Wall Adapter
- USB Cable
- User's Manual