



## Carbon Dioxide (CO<sub>2</sub>) Data Logger with Temperature and Humidity



SKU: XTHT2000WH  
Manufacture warranty period: 12 months  
Country of Origin: China

### Features:

- Super large LCD simultaneously display and log CO<sub>2</sub> Level, Temperature, Relative Humidity, Calendar(Y/M/D) and Time(clock)
- Digital wall mountable or desk top
- 12700 data logging memory
- Warning Carbon Dioxide Level
- Stable NDIR sensor for CO<sub>2</sub> concentration
- NDIR (Non-Dispersive Infrared) Wave Guide Technology with ABC (Automatic Background Calibration)
- High and Low threshold setting
- Backlight Function
- Long Time Drift Compensation





## Specifications:

- Large LCD Display: 3.5"(8.9cm) LCD display with backlight
- Logger Mode: Key start/stop, Immediately, Schedule, Real-time & Roll-over
- Carbon Dioxide
  - Rang: 0-9999PPM
  - Accuracy: +/-50PPM +/-5% rdg (0~5000ppm)
  - Response time: 10 sec
- Temperature
  - Rang: -10°C~70°C (14~158°F)
  - Resolution: 0.1°C/°F
  - Accuracy:  $\pm 0.6^{\circ}\text{C}/\pm 0.9^{\circ}\text{F}$  (0~50°C/32~122°F), others  $\pm 1.2^{\circ}\text{C}$
- Humidity
  - Range: 0.1-99.9%RH
  - Resolution: 0.1%
  - Humidity:  $\pm 3\%$  (10~90%)
- Logging Memory: 12700
- Working condition: 0°C~50°C, 0%~95% RH
- Storage condition: -20°C~60°C, 0%~90% RH
- Portable Supply: 4x AA size alkaline batteries
- Power Supply: DC 5V, 1A
- **Product Size: approx. 140\*100\*39mm**
- Net weight: approx. 350g



## Accessories included:

- CO2/Temp/RH Data Logger
- USB Data/Power Cable
- 4 x AA size Alkaline Batteries
- User Manual
- Software CD