

FEATURES :

CO₂ : 0 ~ 9,999 ppm range, diffusion sampling mode.

Data hold & Maximum / Minimum with time stamp.

Dual LCD Display for CO₂ , % of Relative Humidity and Air Temperature

Continuous data logging with time / data.

Data Memory and Recall function.

Audible warning.

Backlight display function.

Easy to use with USB interface.

APPLICATIONS :

Greenhouses.

Medical Equipment.

Environmental Monitoring.

Laboratory Growth Chambers.

Chemical / Petrochemical

Air quality check in schools, office building or other Crowded airtight space.

Hospitals and anywhere that high levels of carbon dioxide are general.

GENERAL SPECIFICATIONS :

Measuring Range	0 to 9999 ppm
Accuracy	0 to 5,000 ppm:± (50 ppm + 2 % of m.v.) 5,001 to 9,999 ppm :± (!) Pmm + 3% of m.V.)
Resolution	1ppm
Operating Temp.	0 to 50°C () to 122°F).
Storage Temp.	-20 to 60°C (0 to 122°F).
Max/Min/Avg.	YES.
Audio Alarm.	YES
Time /Date	YES
Data Hold	YES
USB Power	YES
AC Power	YES
Data Memory	10 Points
Dimension	184 (L) x 70(W) x40(H)mm (>08 x 2.75 x 1.57 inch.)
Weight	Approx.217g (7.65 oz)
Accessories	9V Battery, Instruction manual, Carrying case,AC Adapter

TEMPERATURE & HUMIDITY SPECIFICATIONS

	Relative Humidity	Temperature
Range	20~ 90%RH	0~50°C (32 ~122°F)
Resolution	0.1%RH	0.1° C, 0.1°F
Accuracy	±5% RH (at 25°C / 77°F,60%RH)	±0.5°C / ±0.9°F (at25°C / 77°F)
Response time	MAX.10 seconds	MAX.30 seconds

Note: All Specification are Subject to change without prior notice.

