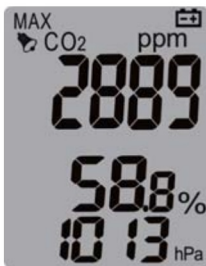



# PORTABLE USB CO<sub>2</sub>,TEMP,RH MONITOR/DATALOGGER



Backlight function is optional



MIC Portable CO<sub>2</sub>/VOC/CO meter connects with any power bank unit

|             |  |
|-------------|--|
| Parameters  | Air, DP, WB Temp. ,RH%.CO <sub>2</sub> 98132SD   |
| TWA.STEL    | N/A  |
| cfm/p, lps% | N/A  |
| Interface   | USB-Off ling logging memory 32,000 points  |
| Meas.range  | 0-9,999ppm ( Resolution 1ppm)  |
| Temp.range  | 10.0~50.0°C  |
| Resolution  | 1ppm,0.1°C/°F,0.1%RH   |
| RH % Range  | 10%~90%RH  |
| Accuracy    | ±1.0°C(Temperature) ±5% RH (At 25C)<br>± 75ppm ±5% of rdg (CO <sub>2</sub> ) 0~5000ppm , others unspecified                    |

### FEATURES :

- Cost effective portable selectable CO<sub>2</sub>,Temp. RH (98132S.98132SD.98132SP)
- Basic model features on line (Real time) datalogging CO<sub>2</sub>.Temp.RH w/free software(98132S model only)
- Meter stands alone (off line) stores up to 32,000 points (CO<sub>2</sub>.Temp.RH) (Model 98132SD only)
- Measure from 0ppm up to 9999ppm CO<sub>2</sub> concentration with high resolution 1ppm
- Temp. RH% display interchangeably (98132S.98132SD.98132SP).
- Calculate dew point , wet bulb temperature in seconds(98132S.98132SD.98132SP)
- Pressure display (300~1100hpa) and adjustable to compensate CO<sub>2</sub> reading(98132SP)
- Manual calibration CO<sub>2</sub> ( with 400ppm environment)
- Triple LCD display large size 44x33mm.
- High alarm threshold setting. Press PWR button to turn off beeper.
- HOLD function: Press button to freeze readings
- Maximum/Minimum : Record since powered on
- Display TWA.STEL and vent rate (cfm/p or lps%) in second (98132SP)
- Powered by AAA x6 pcs batteries for short time measurement.
- Using power charger for portable around measurement
- Recommend to use optional adaptor for long time monitoring or checking .
- Battery life is about 20~ 24 hours , Battery low indication function.
- Auto power off in 15 minutes for saving battery life and is disablement.

### Supplied with :

Meter x1 , Batteries AAA x6 , Operation manual x 1 , Pouch x1 .

**Optional:** AC/DC adaptor. Or backlight function

|                     | 98132SR  | 98132S                                    | 98132SP  |
|---------------------|--|---|--|
| Parameters          | CO <sub>2</sub> ,<br>Air ,RH%.Temp.  | CO <sub>2</sub> , RH%<br>Air, DP,WB Temp. | CO <sub>2</sub> ,<br>Air,DP,WB Temp.<br>RH%.Pressure |
| TWA.STEL            |  | N/A                                       | YES  |
| cfm/p, lps%         |  | N/A                                       | YES  |
| Interface           | N/A  | USB-On line logging                       | N/A  |
| Pressure correction |  | N/A                                       | 300~1100hpa/mbar                                     |
| Meas.range          | 0-9,999ppm ( Resolution 1ppm)  |   |  |
| Temp.range          | 10.0~50.0°C  |   |  |
| Resolution          | 1ppm,0.1°C /°F   | 1ppm,0.1°C /°F,0.1%RH                     |  |
| RH % Range          | 10%~90%RH  |   |  |
| Accuracy            | ±1.0°C (Temperature) ±5% RH (At 25C)<br>± 75ppm ±5% of rdg (CO <sub>2</sub> ) 0~5000ppm , others unspecified |   |  |