

PORTABLE CO₂, VOC, TEMP. RH, PRESSURE DATALOGGER



Backlight function is optional



	98132X	98132	98132P
Parameters	CO ₂ , Temperature	CO ₂ , Temp., RH% DP.WB	CO ₂ , Temp.DP.WB. RH% Pressure
TWA.STEL		N/A	YES
cfm/p, lps%(Vent rate)		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	-10.0~60.0°C		
Resolution	1ppm,0.1°C/°F	1ppm,0.1°C/°F,0.1%RH	
RH % Range	N/A	0.1%~99.9%RH	
Accuracy	±0.6°C(Temp.) ±3% RH ±30ppm +5% of rdg (CO ₂) 0~5000ppm , others unspecified		

FEATURES :

- Portable selectable CO₂, VOC with datalogger function and pressure (300~1100hpa) correction function(98132P.J.F and 98132P.98132D)
- Measures from 0 ppm up to 50,000ppm or display 5%(98132F)with high resolution 1ppm
- Manually calibrate with fresh air with CO₂ in 400ppm environment in 12 hours
- Triple LCD display size 44x33mm .
- Temperature, Humidity display interchangely with high resolution (98132X.J.F are excluded)
- High alarm threshold setting, easy to adjust and save
- Press PWR button to turn on or off beeper while alarming
- Display TWA, STEL , Vent rate in seconds (98132P) .
- Calculate TWA, STEL in second (98132J. 98132F)
- HOLD function: Press button to freeze readings
- Maximum/Minimum : Record since powered on , recall to check
- 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 recording .
- Battery life is about 20~24 hours approx continuous used.
- Calculate dew point and wet bulb temperature in seconds (98132.98132P.98132D only)
- USB icon shows on LCD while recording (98132.98132J.98132F.98132D)



(Optional)

Supplied with :

Meter x1 , Batteries AAA x6 , Operation manual x 1 , Pouch x1 , Plain box x 1 , USB cable x 1 , Software CD x 1 (98132.98132J.98132F.98132D)

Optional: AC/DC adaptor, mini tripod

	98132D	98132J	98132F
Parameters	CO ₂ , Temp. RH% DP.WB Temp.	CO ₂ , VOC Pressure	CO ₂ Hi level ,VOC Pressure
TWA.STEL	N/A	YES	
cfm/p, lps%(Vent rate)	N/A		
Interface	USB-Stand alone recording (32,000 points)		
Pressure correction	N/A	YES (300~1100hpa/mbar)	
Meas.range	0-9,999ppm (CO ₂), 0~30ppm(VOC)		0~50,000ppm
Resolution	1ppm		
Accuracy	±30ppm +5% of rdg (CO ₂) 0~5000ppm , others unspecified		± 200ppm +10% of rdg (CO ₂ 0~20,000ppm) others unspecified. ±0.02% volume CO ₂ +3% of rdg (0~50,000ppm)
Operating Temp.RH	0~50°C ,0~95%RH(Non-condensed)		
Storage Temp. RH	-40~70°C ,0~95%RH(Non-condensed)		