



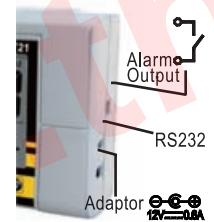
7722



77232

Wallmount CO2 & TEMP. Monitor w/ humidity: 7722/77232

- Super large LCD displays CO2&temp. Simultaneously
- Designed with NDIR (non-dispersive infrared) waveguide technology CO2 sensor
- ABC (automatic background calibration) preset on for long time drift compensation
- Alarm output drives built- in relay to control ventilation system
- Display 8 hrs TWA value (time-weighted average) or 15 minutes STEL value (short-term exposure limit)
- Easy to manually calibrate CO2 at fresh air



Model	7722	77232
Measuring range		
CO2	0~9999 ppm, (2001~9999 ppm out of scale range)	0~9999 ppm, (5001~9999 ppm out of scale range)
Temperature	-10~60°C (14~140°F)	
Humidity	0.1~99.9% RH	
Resolution	1ppm , 0.1°C/°F, 0.1%RH	
Accuracy		
CO2	±50ppm±5% of reading (0~2000ppm) Other ranges are not specified	±30ppm±5% of reading (0~5000ppm) Other ranges are not specified
Temperature	±0.6°C/±0.9°F	
Humidity	±3%RH (at 25°C, 10~90%RH); ±5%RH (at 25°C, other range)	
Warm-up time	30 seconds	
Response time		
CO2	<30 seconds(90% step change)	
Tair	<2 mins (90% step change)	
Humidity	<10 minutes (90% step change)	
RELAY(1A 30VDC/0.5A 125VAC)	Yes	Yes
LCD size (mm, HxW)	50x65	
Operating condition	0~50°C , 0~95% RH (avoid condensation)	
Storage condition	-20~ 50°C,0~95%RH(avoid condensation)	
Power supply	12VDC adaptor	
Battery life	<50mA(average), <310mA(peak)	
Meter size (LxWxH,mm)	130x 85 x 60	
Weight	200g	
Standard package	Meter, manual ,12V USA type adaptor , paper box	

Optional



CAL. SALT BOTTLE
P/N:VZ0033AZ1(33%)
P/N:VZ0075AZ1(75%)
FOR 7722/77232
CALIBRATION USE



12V UNIVERSAL ADAPTOR
P/N:VZ1098AB
100~240VAC INPUT
12V OUTPUT

Ordering Code

VZ7722AZ, 7755 meter w/USA plug adaptor
VZ77232AZ, 77535 meter w/USA plug adaptor
*For w/EU plug adaptor, order VZxxxxAZ1
VB1098AB, 12V universal adaptor
VZ0033AZ1+VZ0075AZ1, RH calibration
VZUSBAZM, software kit



USB CABLE & SOFTWARE
P/N: VZUSBAZM
RS232 CABLE & SOFTWARE
P/N: VZRS232BN



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