

Sound Level Meter



8921



8922

RS232 Digital Sound Level Meter 8921/8922

- ▲ Deluxe super large LCD display w/ affordable price
- ▲ Meet IEC60651, type2 class standard
- ▲ Unique background noise absorber
- ▲ Features w/digital display and analog bar graph
- ▲ Professional and rigid design
- ▲ Auto / manual ranging ,6 measurement ranges in 10 steps
- ▲ Max hold
- ▲ Record max / min
- ▲ Fast / Slow response mode is selectable
- ▲ A /C weighting is selectable
- ▲ Easy to calibrate by standard calibrator
- ▲ AC/DC analog output
- ▲ Tripod mountable
- ▲ Backlight function to use in dark area (8922only)

Model	8921	8922
Measure range	A weight: 30dB~130dB C weight: 35dB~130dB	
Digital display (6 ranges)	30~80, 40~90, 50~100, 60~110, 70~120, 80~130dB	
Digital display resolution	0.1dB	
Digital updating time	160mS	
Quasi-analog bar (6 ranges)	30~80, 40~90, 50~100, 60~110, 70~120, 80~130dB	
Quasi-analog bar resolution	1dB	
Bar updating time	40mS	
Accuracy at 94dB, 1KHz	+/-1.5dB	
Analog output	AC 0.707Vrms(at full scale); DC 10mV/dB	
Microphone	Dia.6mm electric condenser microphone	
Frequency range	31.5Hz~8KHz	
Battery life time	30 hours typical	
Windscreen	YES	
LCD size (mm)	42(H)x62(W)	
Operating temp.	0~50°C	
Operating RH%	Humidity < 80%	
Storage temp.	-20~50°C	
Storage RH%	Humidity < 90%	
Dimension(mm)	254x77x37	
Weight	~200g	
Battery	9V battery x 1pc or 9VDC adaptor	
Standard Package	Meter/Battery/Manual/carry case	
Optional Accessory	Computer connection software kit	

Optional



USB CABLE & SOFTWARE

P/N: VZUSBAZM

RS232 CABLE & SOFTWARE

P/N: VZRS232BN



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