

SOUND LEVEL METER



Optional



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

Ordering Code
VZ8921AZ, 8921 sound level meter
VZ8922AZ, 8922 sound level meter
VZUSBAZM, software kit

Professional Sound Level Meter 8921/8922

- Meet IEC60651, type2 class standard
- Deluxe super large LCD display with affordable price
- Unique background noise absorber
- Features w/digital display and analog bar graph
- Auto/manual ranging, 6 measurement ranges in 10 steps
- Max hold and Fast / Slow response mode
- A/C weighting is selectable
- Easy to calibrate by standard calibrator
- AC/DC analog output



MAX/MIN



Low Battery



PC Link



Backlight
(8922 only)



Tripod Hole

| 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) | |
| LCD backlight | NO | YES |
| 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 | |

