

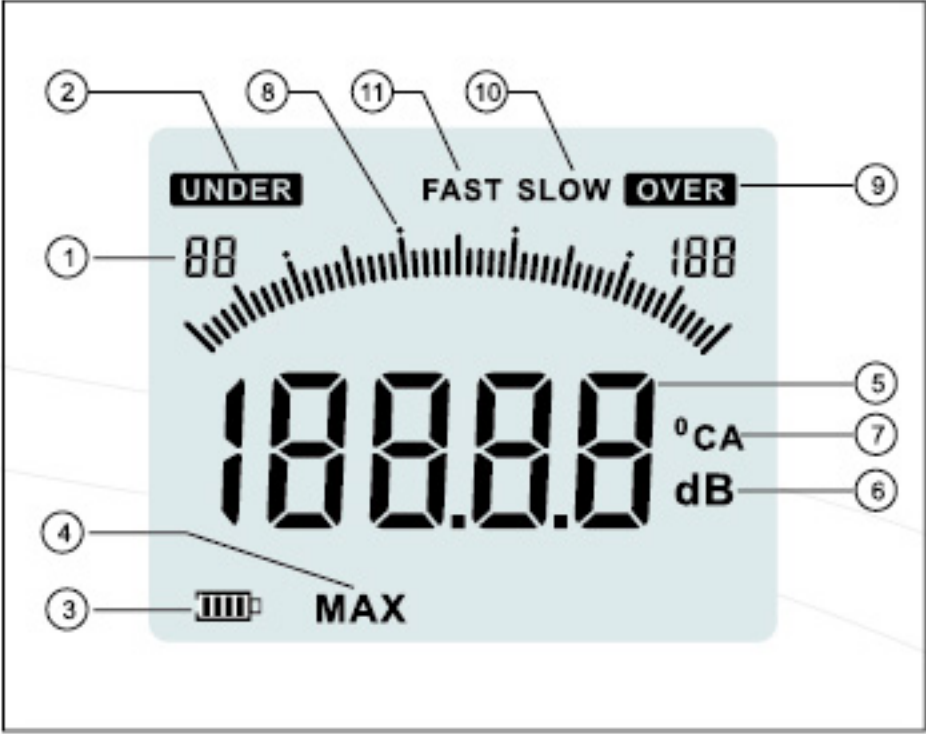
Digital Sound Level Meter GM1357



Specification	
Measuring range	30~130dBA, 35~130dBC
Accuracy	± 1.5 dB (under reference conditions)
Frequency range	31.5Hz~8.5KHz
Frequency weighting	A & C
Digital Display	4digits
Sample rate	2 times/second
Resolution	0.1dB
Measuring level	30 to 80 , 50 to 100, 60 to 110, 80 to 130, 30 to 130
Overload indication	OVER / UNDER
AC signal output	0.707Vrms at FS output impedance
Character display	approx. 600 ohm
DC output	In the range of 30-130 db, scale 1 indicates 2 db.
Dynamic characteristic	while in the other range scale 1 indicates 1 db.
Self calibration time	10mV/dB, output impedance approx. 100ohm
Power supply	FAST(high speed)/SLOW(low speed)
Power life	3S
Maximum value holding	6V (4PCS 1.5V Alkline battery)
Auto power off	About 30 hours (alkaline battery)
Microphone	MAX
Operating condition	1/2inch polarization capacitance microphone
Storage condition	0~40°C, 10~80%RH
Weight	-10~60°C, 10~70%RH
Dimension	244g
	70*35*256mm

LCD Display

- 1. Level range.
- 2. Under range.
- 3. Low battery indication.
- 4. Maximum value is held during measuring.
- 5. Measuring value.
- 6. Measuring Unit.
- 7. Frequency weight A/C.
- 8. Character display.
- 9. Over range.
- 10. Slow time weight.
- 11. Fast time weight.



Functions

- 1. It is designed according to the IEC651 TYPE2 & ANSI S1.4 TYPE2.
- 2. Accuracy up to +/- 1.5 dB.
- 3. Measurement range: 30-130 dB.
- 4. Mode selection between Mode A and Mode C
- 5. Fast & Slow dynamic characteristic modes.
- 6. AC/DC signal output, canbe connected with the frequency analyzer or X-Y axis recorder for statistical analysis.
- 7. backlight on/off key.
- 8.Auto power off



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