



Back light



Alarm



Low Battery Indication

**FEATURES :**

- ☒ 4 DIGIT DISPLAY
- ☒ PARAMETER MEASURED : SOUND LEVEL, LP, LMAX, LEQ, LN
- ☒ AUTO SHUT DOWN, CAN BE SET BETWEEN 1-9 MIN
- ☒ WITH ALARM SET AND ALARM OUTPUT
- ☒ PERMITS CHOICE OF 'A' 'C' OR 'FLAT' WEIGHTING AND 'SLOW' / 'FAST' RESPONSE TIMES.
- ☒ DC OUTPUT 0~1.3 V 10mV / dB
- ☒ AUTO RANGE SELECTION & DIGITAL DISPLAY
- ☒ COMMUNICATE WITH PC COMPUTER FOR STATISTICS, PRINTING AND ANALYSING BY THE OPTIONAL CABLE AND THE SOFTWARE FOR RS232C INTERFACE
- ☒ MEMORY : 30 GROUPS WITH MEASURING CONDITION
- ☒ ALARM VALUE SET : 30-130dB
- ☒ ALARM OUTPUT : LED AND OPTIONAL RELAY CONTACT (NC)
- ☒ 94dB AT 1KHz (SINUSOIDOL) IN FULL CALIBRATION
- ☒ METER CALIBRATE BY ND9

**MEASUREMENTS PARAMETERS :**

- LP : Sound Level
- Leq : Equivalent Continuous A sound level
- Lmax : Maximum Sound Level
- LN : Percent of all reading over (Alarm set by user)

**TECHNICAL DATA**

FREQUENCY	MEASUREMENT		RESOLUTION	ACCURACY
20 Hz - 12.5 kHz	LP	30~130dB (A)	0.1dB	0.1dB
		35~130dB (C)		
		35~130dB (F)		
	LEQ	30~130dB		
		10Sec/1Min/5Min/10Min		
		15Min/30Min/1Hr/8Hrs/24Hrs		
	LN	0~100%		

**POWER : 1.5V AAA x 4**

<b>Dimension</b>	: H236 x W63 x D26 mm
<b>Weight</b>	: Approx. 170g.
<b>Accessories</b>	: Main Unit, Carrying Case User Manual, Windscreen Ball, HTC software with RS232 USB Cable
<b>Qty</b>	: 20 Pcs. in a Box.