

Sound Level Meter

SL-1350

HTC INSTRUMENTS

Features :

- 10mm (0.4") LCD Display
- Auto Manual Shutdown
- Low battery indicator
- DC Output : 0 ~ 1.3V 10mV/db
- 'A', 'C' or 'Flat' weighing with Slow / Fast response
- 94dB in Full Calibration at (1KHz)

Optional RS-232 Communication

(Advanced Software Program for all windows)

Alarm Volume o/p : 30 ~ 130dB

Alarm o/p : LED Optional Relay output

Backlight



Measurement :

- LP : Current Sound pressure Level
- Leq : Equivalent continuous A sound pressure level (i.e. Arithmetically mean value in a period of time set)
- LN : Statistic analysis i.e. % of all measured values which is greater than or equal to the alarm value (Alarm set by user)



Technical Data :

Frequency	Measurement	Resolution	Accuracy	
31.5Hz ~ 8kHz	LP	30 ~ 130dB (A)	0.1 dB	1dB
		35 ~ 130dB (C)		
		35 ~ 130 dB (F)		
	Leq	30 ~ 130dB 10sec, 1min, 5min, 10min, 15min, 30min, 1hr, 8hr, 24hr		
LN	0 ~ 100%			

Special Function :

Memory	Max. Value (30 groups)	Power Supply	4 x 1.5V AAA (UM-4 Battery)
Alarm	Electron		

- Standard Accessory** : Hard Carrying Case, Wind Ball, Screw Driver, Manual
- Optional Accessory** : HTC RS-232 Cable with Software, RS-232 USB Cable
- Dimensions** : 236 x 63 x 26mm

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