



Measuring Instruments (Digital Sound Level Meter - SL821)

Applications:

Light weight and handheld type meter for noise level measurements with backlit display.

The meter will determine if noise is over or under the maximum or minimum scale range.

Conforms with JJG 188-200 and IFC 61672-1 2001 2.



Features:

Measure parameters : sound pressure level (Lp),
equivalent continuous sound pressure level (Laeq),
sound exposure level (LAE), peak sound level (LCpeak)
4 digits LCD with back light display
Over range indicator, Max value hold, Data holding

Specifications

Range	A-weighting	30dB-130dB
	C-weighting	35dB-130dB
Frequency Range	20Hz – 8KHz	
Resolution	0.1	
Accuracy	+/- 1.4Db (Ref 94Db @ 1 Khz)	
Time Weighting	Fast, Slow	
Time Settings	1Min, 5Min, 10Min, 1Hour	
Sampling Time	10 Second	
Display	Tn Positive Display	
Power Supply	1 X 9.0V 6F22 Battery	
Maker	"Ds" Taiwan	

** Non-standard specifications from above can be customize on indent basis.

***All information subject to changes without prior notice owing to continuous development.