

(TSL-03B) SOUND LEVEL METER

Description :

- Applied standard : IEC61672-1 CLASS2
- Frequency weighting: A and C
- Time weighting: FAST and SLOW
- MAX/MIN record
- Data Hold
- Overrange indication
- Analog bar-graph indication
- Calibration function



TECHNICAL SPECIFICATION

Applied standard	IEC61672-1 CLASS2
Frequency range	31.5Hz~8kHz
Dynamic range	50dB
Measuring level range	Lo:30dB~80dB Med:50dB~100dB Hi:80dB~130dB Auto:30dB~130dB
Accuracy	±1.4dB
Time weighting	FAST 125ms;SLOW (1s)
Microphone	1/2 inch electret condenser microphone
Display	3½ digits LCD display with a resolution of 0.1dB
Frequency weighting	A & C
Data update	2 times/sec
Alarm function	"OVER" is when input is more than upper limit of range. "UNDER" is when input is less than lower limit of range.
Auto power off	Meter automatically shuts down after approx. 15 minutes inactivity.
Power supply	1604.
Battery life	at least 30 hours
Operating conditions	-20°C~60°C,10%RH~90%RH
Storage conditions	-20°C~60°C,10%RH~75%RH
Weight	178g
Dimension(L*W*H)	158*62*32mm



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