



MEXTECH™

INSTRUMENTS OF TOMORROW

SOUND LEVEL METER SL-4012



Application: Applicable to measure the Sound level of environment, Machinery, Vehicles, Ships & Other Noise.

Specifications:-

Measuring Parameter:	LP, Lmax, Leq, LN.
Measurement range :	LP :30~130dB (A) 35~130dB (C, F) Leq:30-130dB LN: 0~100%
Resolution :	0.1 dB
Accuracy :	±1dB

Features :-

- Display : 14mm(0.55") LCD Display with Backlight.
- Meter Permits the option of "A", "C" & "Flat(F)" Weighting
- Response Type : Slow, Fast
- Built in calibration Signal (94dB)
- Low Battery Indication.
- Auto/Manual Power Off.

- ½ inch Electrets Condenser Type Microphone Sensor.
- Memory : 30Readings.
- PC Interface : RS232 Cable & Software.
- Alarm Function (Settable)
- Power Supply : 1.5 Volt *4pcs AAA Size Batteries.
- Display Size : 49 X 28 mm.
- Unit Size : 225 X 63 X 26 mm.
- Weight : 170 gms (Including Batteries)
- Accessories: Instruction Manual, carrying Case, Wind screen
- Optional Accessories : ND9 Calibrator, RS232 Cable & Software.