



Sound level meter LUTRON SL4010 (Deluxe)

Measuring range: 30~130dBA, 35~130dBC

Accuracy: +/- 1.5 dB (under reference conditions)

Frequency range: 31.5Hz~8.5 KHz

Level range: 30~80, 50~100, 60~110, 80~130, 30~130dB

Linearity range: 50dB / 100dB

Frequency weighting: A / C

Digital Display: 4digits

Resolution: 0.1dB

Sample rate: 2 times/second

Bar graph: 50 dB scale at 1 dB step for monitoring current sound pressure level display

Sample rate: 20times/second

Over indication: OVER / UNDER

AC output: 0.707Vrms at FS output impedance approx. 600 ohm

DC output: 10mV/dB, output impedance approx. 100ohm

Time weight: FAST / SLOW

Microphone: 1/2 inch electrets condenser microphone

Max: MAX

Power supply: 1.5V AA alkaline cells or DC 6V 100mA (maximum DC9V)

Power life: About 30 hours (alkaline battery)

Self calibration time: 3 s

Operating condition: 0~40°C, 10~80%RH

Storage condition: -10~60°C, 10~70%RH

Weight: 308g (including battery)

Dimension: 256*70*35mm

SMARTECH INC.

F-109, Sundram Complex, Near Vadsar Bridge to Darbar

Chowkdi, Opp.Ambe School, Makarpura, Vadodara - 10

PH: 2631121, 9825439692

Email: smartechinc1@gmail.com