SOUND LEVEL

CALIBRATOR sc-05

| Features |
|--|
| Simple Hand Held Instrument |
| Battery Operated |
| Provides two sound outputs of 114dB and 95dB |
| Confirms to IEC 942 CLASS 2 |

SPECIFICATIONS

(Check the CEM web for detailed specifications)

| Output Sound Pressure Levels | 114dB and 94dB |
|------------------------------|---|
| Output Frequency | 1000HZ ±4% |
| Reference Conditions | Temperature 23°C (73°F), 1013 mbar, 65% RH |
| Accuracy | ±0.5dB |
| Power | One 9V battery, 006P or IEC 6F22 or NEDA 1604, |
| Low Battery Check | Calibrator will cut sound pressure output if battery Voltage Falls Below Acceptable Range. |
| The Instrument Complies With | IEC 942 CLASS 2 |
| Dimensions | 120 (L) x 51 (W) x 43 (H) mm |
| Weight | Approx. 130g |



• SC-05

DIGITAL

LED LIGHT METER DT-3809

DT-3809 measures light from visible luminaries equipped with white light LED, fluorescent, metal halide, high-pressure sodium and incandescent sources.



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3999 Counts Large Backlit LCD Display

Low Battery Indication

Sampling Rate: 2.5 times per second

Spectral Response close to CIE luminous spectral efficiency

Cosine Angular Corrected

Confirms to JIS C1609: 1993 and CNS 5519 General A class specifications

Measuring Light source: LED white light and all visible light

User Selectable Lux / Foot Candle scales

Data Hold

Max/Min/Avg Hold

Auto Power Off and Disable function

Auto-Ranging

SPECIFICATIONS (Check the CEM web for detailed specifications)

| Sensor | Silicon Photodiode with filter |
|--------------|--|
| Range | 40, 400, 4,000, 40,000, 400,000 Lux & 40, 400, 4000, 40,000 FC |
| Accuracy | ± 3% (Calibrated to standard incandescent lamp 2586°K and corrected LED day white light spectrum) |
| Power Supply | 9V Battery |