



TM-209...LED Light Meter



Display

- 3-3/4 digit LCD with maximum reading of 3999.
- Overload indication.
- Low battery indication.

Functions

- Conforms to JISC 1609:1993 and CNS 5119 general 'A' class specifications.
- Spectral response close to CIE luminous spectral efficiency.
- Measures intensities of illumination in units of LUX or Foot-Candles.
- Corrected LED day white light spectrum.
- Measures lights source includes all visible range.
- Cosine angular corrected.
- 99 records storage.
- Length of wire for light source approx. 1.5 meters.
- Min/Max/Avg Hold.
- Data Hold.
- Zero adjustment.
- Auto power off.

Specifications

Light Sensor	Tungsten/Daylight, Fluorescent, 0-9 selection rating
Measuring Range	40, 400, 4000, 40000, 400000 Lux
	40, 400, 4000, 40000 Foot-Candles
Accuracy	±3% (Calibrated to standard incandescent lamp 2856°K) ±6% (for other visible light sources)
Dimensions (Meter)	130mm (L) x 55mm (W) x 38MM (D)
Dimensions (Sensor)	80mm (L) x 55mm (W) x 25mm (D)
Weight (including battery)	250g