

Digital Lux Meter

Model: LX1010B

Features:

- Precise and easy readout.
- High accuracy in measuring.
- LSI-circuit use provides high reliability and durability.
- Permits a wide range of light measurements.
- LOW BATTERY indicator.
- Auto zero adjust.
- LCD display provides low power consumption.
- Compact, light-weight, and excellent operation.
- LCD display can clearly read out even in high ambient light.
- Separate LIGHT SENSOR allows user take measurements at an optimum position.



General Specifications:

Display	18mm (0.7") LCD (Liquid Crystal Display)
Ranges	0-50,000 Lux. 3 Ranges.
Over-input	Indication of "I"
Sampling Time	0.4 second
Operating Temperature	0° to 50°C. (32° -122°F)
Operating Humidity	less than 80% R.H.
Power Supply	DC9V battery,
Consumption current	approx. 3 mA.

Electrical Specifications:

Range	Resolution	Accuracy (23±5° C)
0-2,000 Lux	1 Lux	± (5%+2d)
2,000-19,990 Lux	10 Lux	± (5%+2d)
20,000-50,000 Lux	100 Lux	± (5%+2d)