

MINI LUX METER
LX-10A
DIGITAL LED METER



- Back light
- Temp
- Data Hold
- Humidity Unit
- MAX/MIN Function
- Unit Selection
- Low Battery Indication
- Auto Power Off

- FEATURES :**
- ☒ DATA HOLD
 - ☒ MAX/MIN VALUE
 - ☒ LUX / FC MEASUREMENT
 - ☒ SPECTRAL RANGE : 320~730 NM
 - ☒ AUTO POWER OFF
 - ☒ TEMPERATURE MEASURED IN °C / °F
 - ☒ COMPACT DESIGN, EASY PORTABLE
 - ☒ VISIBLE LIGHT EMITTED BY FLUROSCENT LAMP, METAL HALIDE LAMP, HIGH VOLTAGE SODIUM LAMP OR INCANDESCENT LAMP BE MEASURED

TECHNICAL SPECIFICATION

RANGE	LUX	1000, 10000, 200000
	FC	100, 1000, 20000
RESOLUTION		10 LUX / 1 FC
ACCURACY		(3.0% + 5 dgts) at 2854 K incandescent lamp Cosine angle deviation Characteristics : 30°±2%, 60° ±6%, 80°±25%
SENSOR		Silcion Photo-diode and Spectral response filter
SAMPLING RATE		Approx 2 times per second
SPECTRAL RANGE		320~730 nm
AUTO POWER OFF		10 minutes
TEMPERATURE RANGE		-20°~60°C / -4°F~140°F
RESOLUTION		0.1°C / 1°F
ACCURACY		0.°C ~ 45°C ± 1.0°C others ±1.5°C 32°F ~ 113°F ± 2°F others ± 3°F
HUMIDITY		0.0% ~ 99.9% RH
RESOLUTION		0.1%RH
ACCURACY		20%~80% ±5.0% RH others ± 6.0% RH

*One **LUX** is the light received on the surface of a candle with a verticle intensity of 1 meters and an area of 1 square meters.

*One **FC** is the light received on the surface of a 1 inch square foot at a distance of 1 feet from a candle with a light intensity.

POWER : AAA 1.5 x 3	
Dimension	: H138 x W56 x D25 mm
Accessories	: Soft Carry Case, User Manual & Battery
Qty	: 50 Pcs. in a Box.