

DIGITAL LED LUX METER

LX-108L



Backlight



Range
1000~200000



180° Rotate



Self Defined
Light Source



Data Hold



Bargraph



MAX/MIN/AVG
Record



Low Battery
Indication



Auto Power Off

FEATURES :

- ☒ DATA HOLD AUTO
- ☒ MANUAL RANGE
- ☒ MAX / MIN / AVG DATA HOLD
- ☒ RELATIVE VALUE MEASUREMENT
- ☒ 180 DEGREE ROTABLE PROBE
- ☒ LED TYPE : RED / BLUE / GREEN / YELLOW / PURPLE
- ☒ SELF DEFINED LIGHT SOURCE
- ☒ SELF DEFINED LIGHT SOURCE COEFFICIENT
- ☒ LCD DISPLAY WITH BAR-GRAPH
- ☒ AUTO POWER OFF
- ☒ LOW BATTERY INDICATION

SPECIFICATIONS :

RANGE	LUX : 1000, 10000, 200000, FC : 100, 1000, 20000
ACCURACY	±(3% +5 Lux) (at 2854°K incandescent lamps) ±(6%+5 Lux) Others Cosine angle deviation characteristics 30° ±2%; 60° ±6%; 80° ±25%;
CALIBRATION	Calibrated to a standard incandescent lamp at colour temperature 2854°K
RESOLUTION	LUX : <1000:0.1LUX; ≥1000:1LUX FC: <100:0.1FC; <1000:0.1FC; ≥1000:1FC
SENSOR	Silicon photo-diode and spectral response filter
OPERATING CONDITIONS	Temperature : 0~40°C, Humidity : <80%RH Attitude : <2000m
STORAGE CONDITION	Temperature : 10~50°C, Humidity : <80%RH Attitude : <2000m
SAMPLING RATE	Approx. 2 times per second
SPECIAL RANGE	320~730nm
AUTO POWER OFF	10 Minutes
POWER	3 x 1.5V AAA (Lr03) batteries

Dimension	: H190 x W60 x D33 mm
Weight	: Approx 142 gms Including Battery
Accessories	: User Manual & Soft Carry Case
Qty	: 40 Pcs. in a Box.
Safety Rating	: EN61326-1