

**LX-101A/LX-102A**



**Features:**

- Data Hold
- Auto Power Off (APO)
- Peak Hold (LX-102A)

**LX-103**



**Features:**

- Large Range upto 1,00,000 Lux
- Large LCD Display with Backlight & Bar Graph
- Auto Power Off (APO)
- Data Hold & Max./Min.

**LX-104**



**Features:**

- 3,999 Count with Bar graph
- 61 Segments
- User selectable FC/Lux
- USB Computer Interface (Advanced software program for all windows)
- Capacity of Data Logging 99

**LX-107**



**Features:**

- 3½ Digits (1999 Digits)
- Select either Watts per Square Meter (W/m<sup>2</sup>) or BTU.
- Max./Min. Peak Hold functions.
- Data Hold.
- Compass functions, easy to know the direction.

**Technical Data**

Basic Functions	LX-101A	LX-102A	LX-103	LX-104	LX-107	
Range	Lux	0~2,00,000 LUX	0~2,00,000 LUX	0~1,00,000 LUX	4,00,000 LUX	2000 W/m <sup>2</sup>
	FC	-	0~20,000 FC	0~ 10,000 FC	-	634BTU/(ft <sup>2</sup> x h)
Resolution	0.1 Lux		1 Lux/1 FC	0.1 Lux / 0.01FC	1W/m <sup>2</sup> /1BTU	
Accuracy	+ 5% of reading ± 10% FS.		± (3%+5 Lux)	± 5% of rdg ± 10 digits (<10,000 Lux) ± 10% of rdg ± 10 digits (<10,000 Lux)	± 10W/m <sup>2</sup> or ± 5% ± BTU/(ft <sup>2</sup> x h) or ± 5%	
Receiving Light	Silicon photo electricity diode		Silicon photo - diode & Spectral response fitter	Silicon photo electricity diode	-	
Power	9V (6F22) X 1		AAA 1.5V X 3	9V (6F22) X 1	9V (6F22) X 1	
Standard Accessories	Soft Carrying Case, Manual		Soft Carrying Case, Manual	Soft Carrying Case, Manual, Photo Detector and USB Cable & Software	Soft Carrying Case, Manual	
Dimension	Photo Detector : 100(H) x 60(W) x 27(D)mm 130(H) x 95(W) X 30(D)mm		184(H) x 60(W) x 29(D)mm	Photo Detector : 115(H) x 60(W) x 27(D)mm 203(H) x 75(W) x 50(D)mm	130(H) x 95(W) x 30(D)mm	

