



- Over-range indication
- Long life silicon photo diode inside
- Measurement rate: 1.5 times per second
- Widest range to 40,000Fc/400,000lux

Features	8808	8809A
LCD display counts	4000	4000
Auto Ranging	*	*
Analog bargraph/segments	41-segments	41-segments
Peak Hold	*	*
Relative mode	*	*
Max and Data Hold	*	*
Auto Power Off	*	*
Low battery indication	*	*
User selectable FC/Lux	*	*
Output		USB
Capacity for data logging	99	*
Total accuracy: for C.I.E standard illuminate A(2856K)		

Specifications	8808	8809A
Max Range	400,000Lux	400,000Lux
Accuracy	±5%±10d(<10,000Lux) ±10%±10d(>10,000Lux)	±3% rdg ±5% f.s.(<10,000Lux) ±4%rdg ±10d(>10,000Lux)
Max Resolution	0.1Lux/0.01Fc	
Measuring rate	1.5 times/second	
Photo Detector	115mm x 60mm x 27mm	

Size(HxWxD): 203mm x 75mm x 50mm
Weight: 280g
Accessories :
 9V battery, Photo Detector and USB cable(8809A), software(8809A), Carrying case and Gift box.

Widest range to 40,000Fc/ 400,000 Lux

8808/8809A light meters provide accurate display light level in terms of Foot Candles (FC) or LUX over wide range. Just turning the Function Switch to select the "lux" scale and setting the range to desired range, then removing the photo detector to light source in a horizontal position and reading the illuminance normal from the LCD display. When the measurement is completed, replace the photo detector from the light source.



USB Interface

1300/1301/1308 are easy to use with pocket size and light weight, providing accurate display light level in terms of Foot Candles (FC) or LUX over wide range. Just turning the Function Switch to select the "lux" scale and setting the range to desired range, then removing the photo detector to light source in a horizontal position and reading the illuminance normal from the LCD display. When the measurement is completed, replace the photo detector from the light source.

- Over-range indication
- Long life silicon photo diode inside
- Measurement rate: 1.5 times per second

Widest range to 40,000Fc/ 400,000 Lux

Features	1300	1301	1308/1309
LCD display counts	2000	2000	4000
Auto Ranging			*
Analog bargraph/segments			41-segments
Peak Hold	*	*	*
Relative mode			*
Max and Data Hold		*	*
Auto Power Off		*	*
Low battery indication	*	*	*
User selectable FC/Lux		*	*
USB interface			-/*
Total accuracy: for C.I.E standard illuminate A(2856K)			

Specifications	
Max Range	50,000lux/Fc(1300,1301); 400,000Lux(1308)
Accuracy	±5%±10d(<10,000Lux) ±10%±10d(>10,000Lux)
Max Resolution	0.1lux/Fc
Measuring rate	1.5 times/second
Photo Detector	115mm x 60mm x 27mm



Model 1301

Accessories :
 One 12V (A23) battery and One Photo Detector.(1300,1301)
 One 9V battery and One Photo Detector.(1307/1308/1309)
 Carrying case and Gift box.



Model 1308

CE
 EMC
 EN: 61326



DT-1307 Solar Power Meter



Size(HxWxD): 162mm x 63mm x 28mm
Weight: 176g

Features
Sunlight measurement up to 1999w/m ² or 634BTU/(ft ² *h)
High accuracy and rapid response
Data Hold function to hold measurement values
Unit and sign display for easy reading
Measuring unit selection among w/m ² and BTU/(ft ² *h)
Manual scale selection
Direct reading with no adjustments needed
Maximum and minimum values
Low battery indication

Specifications	
Display	3-1/2 digits LCD with maximum reading 1999.
Range	1999W/m ² ,634BTU/(ft ² *h)
Resolution	1W/m ² ,1BTU/(ft ² *h).
Accuracy	typically within ±10W/m ² [±3BTU/(ft ² *h)]or ±5%
Sampling time	Approx 0.25 second.

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