

Solar Power Meter

Model: DT-1307



Sunlight measurement up to 1999W/m^2 or $634\text{BTU}/(\text{ft}^2\cdot\text{h})$

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 $\text{BTU}/(\text{ft}^2\cdot\text{h})$

Manual scale selection

Direct reading with no adjustments needed

Maximum and minimum values

Low battery indication

Features:

Sunlight measurement up to 1999W/m^2 or $634\text{BTU}/(\text{ft}^2\cdot\text{h})$
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Data Hold function to hold measurement values
Unit and sign display for easy reading
Measuring unit selection among W/m^2 and $\text{BTU}/(\text{ft}^2\cdot\text{h})$
Manual scale selection
Direct reading with no adjustments needed
Maximum and minimum values
Low battery indication

Size(HxWxD): 162mm x 63mm x 28mm

Weight: 176g

Specifications:

Display	3-1/2 digits LCD with maximum reading 1999.
Range	$1999\text{W/m}^2, 634\text{BTU}/(\text{ft}^2\cdot\text{h})$
Resolution	$1\text{W/m}^2; 1\text{BTU}/(\text{ft}^2\cdot\text{h})$.
Accuracy	typically within $\pm 10\text{W/m}^2$ [$\pm 3\text{BTU}/(\text{ft}^2\cdot\text{h})$] or $\pm 5\%$
Sampling time	Approx. 0.25 second.

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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.

Application:

 <p>The image shows a handheld solar power meter, model DT-1307, with a digital display and a coiled cable. Next to it is a circular photo detector with a lens and a small black cap. The device is white and black, with the CEM logo and model number visible.</p>	<p>CE</p> <p>Solar Power Meter</p> <ul style="list-style-type: none">Sunlight measurement up to 1999w/m² or 634BTU/(ft²*h)High accuracy and rapid responseData Hold function to hold measurement valuesUnit and sign display for easy readingMeasuring unit selection among w/m² and BTU/(ft²*h)Manual scale selectionDirect reading with no adjustments neededMaximum and minimum valuesLow battery indication
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