



• **TM-750: Mini Solar Meter**

The TM-750 Solar Power Meter is a very handy compact tool that measures solar radiation emitted from the sun in Watts per Square Meter or BTU and is ideal for solar PV installations to set panels at optimal angles, for meteorological and agricultural applications and to identify high performance windows.

**Features:**

- Solar Radiation Measurement
- Select either Watts per Square Meter or BTU
- Auto Power-off
- Data Hold
- 3½ Digits LCD Display with maximum reading 3999
- Fixed Sensor



**Specifications:**

Model:	TM-750
Range	1999 W/m <sup>2</sup> , 634 BTU / (ft <sup>2</sup> ·h)
Resolution	0.1 W/m <sup>2</sup> , 0.1 BTU/ (ft <sup>2</sup> ·h)
Accuracy	Typically within ±10W/m <sup>2</sup> [±3 BTU/ (ft <sup>2</sup> ·h)] or ±5% whichever is greater in sunlight Temperature included error ±0.38 W/m <sup>2</sup> / °C [±0.12 BTU/ (ft <sup>2</sup> ·h)] / °C] deviation from 25 °C
Angular Accuracy	Cosine Corrected
Operating Temperature	0°C ~ 50°C below 80% RH
Dimensions	108(H) x 48(W) x 23(D) mm
Weight	80g