



• **TM-206: Solar Meter**

The TM-206 Solar Power Meter 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
- Max/Min Hold
- Data Hold
- 3½ Digits LCD Display
- Flexible Sensor

Measures Solar Radiation - ideal for Solar PV installations to set panels at optimum angles



Specifications:

Model:	TM-206
Range	2000 W/m2, 634BTU / (ft2xh)
Resolution	0.1 W/m2, 0.1 BTU/ (ft2xh)
Accuracy	Typically within ±10W/m2 [±3 BTU/ (ft2xh)] or ±5% whichever is greater in sunlight Temperature included error ±0.38 W/m2 / °C [±0.12 BTU/ (ft2xh)] / °C] deviation from 25 °C
Angular Accuracy	Cosine Corrected
Operating Temperature	0° ~ 50°C below 80% RH
Display	3½ Digits LCD Display
Dimensions	130(H) x 56(W) x 39(D) mm (Meter Size)
Weight	150g