



PM8250 True RMS

1700V DMM FOR SOLAR MEASUREMENT

- 6,000 counts LCD display with bar graph
- Voc of **solar panel** measurement (up to 1700V)
- Non-contact AC voltage detection (NCV)
- **True RMS** and **LPF** for AC measurement
- Min /Max /AC Peak and Relative measurement
- Data hold, LCD backlit
- Auto /manual ranging, auto power-off
- Safety as per IEC1010-1 Cat.III 1000V

Technical specifications

DCV: 600m/6/60/600/1700V, $\pm 0.8\%$

ACV: 600m/6/60/600/1000V, $\pm 1.0\%$

DCA: 6m/600mA, $\pm 1.2\%$

ACA: 6m/600mA, $\pm 1.5\%$

OHM: 600/6k/60k/600k/6M/60M Ω , $\pm 1.2\%$

CAP: 10n/100n/1 μ /10 μ /100 μ /1m/10m/100mF, $\pm 3.0\%$

TEMP: $-20^{\circ}\text{C} \sim 1000^{\circ}\text{C}$, $-4^{\circ}\text{F} \sim 1832^{\circ}\text{F}$, $\pm 2.0\%$

FREQ: 10/100/1k/10k/100k/1M/10MHz, $\pm 1.0\%$

Duty cycle: 1%~99%, $\pm 3.0\%$

LPF: $-0.94\text{dB} @ 1\text{kHz}$

Audible continuity and diode test

Battery: 1.5Vx4, AA size

Dimensions: 204x94x57mm

Weight: 429g approx.

PEAKMETER®

by Sinometer

www.peak-meter.cn

Email: sales@peak-meter.cn