



# PM8246

## ADVANCED LCR MULTIMETER

- 6,000 counts dual LCD display with backlit
- **Series /Parallel modes** selectable
- 4 different test frequency selectable, displays test frequency simultaneously
- **Measuring L/C/R/DCR/Q/D/θ/ESR** parameters
- Data hold, relative measurement
- Auto ranging, auto power-off
- Safety as per IEC1010-1 Cat.III 1000V

### Technical specifications

- DCV: 600m/6/60/600/1000V,  $\pm 1.0\%$   
ACV: 6/60/600/750V,  $\pm 1.2\%$   
DCA /ACA: 60m/600mA,  $\pm 2.0\%$   
OHM: 60/600/6k/60k/600k/6M/20M  $\Omega$ ;  $\pm 1.0\%$   
TEMP: -20°C~1000°C, -4°F~1832°F,  $\pm 1.0\%$   
FREQ: 6k/60k/600k/6MHz,  $\pm 1.0\%$   
Duty cycle: 5%~95%,  $\pm 3.0\%$   
IND: 600 $\mu$ /6m/60m/600m/6/200H;  $\pm 1.0\%$   
CAP: 600p/6n/60n/600n/6 $\mu$ /60 $\mu$ /600 $\mu$ /6mF;  $\pm 1.0\%$   
Test frequency: 100 / 120 / 1k / 10kHz  
Test voltage: 0.5Vrms  
Audible continuity and diode test  
Battery: 1.5Vx4, AA size  
Dimensions: 194x93x55mm, 350g approx.

**PEAKMETER®**

by Sinometer

[www.peak-meter.cn](http://www.peak-meter.cn)

Email: sales@peak-meter.cn