



## PM16B True RMS

### WORKSHOP DMM WITH TORCH LAMP

- 6,000 counts LCD display with backlit
- Non-Contact AC voltage detection in 3 levels
- Live wire detection with single test lead
- Audible continuity test in 3 levels
- **Extra bright torch lamp** built on back
- **Input socket light indication**
- True RMS AC measurement (40Hz~1kHz)
- Display frequency at ACV /ACA measurement
- Data hold, auto ranging, auto power-off
- 10A/600V fused, full ranges protection
- Safety as per IEC1010-1 Cat.III 600V

#### Technical specifications

DCV: 600m/6/60/600V,  $\pm 0.5\%$

ACV: 6/60/600V,  $\pm 0.8\%$

DCA: 60 $\mu$ /600 $\mu$ /6m/60m/600m/10A,  $\pm 0.8\%$

ACA: 60 $\mu$ /600 $\mu$ /6m/60m/600m/10A,  $\pm 1.0\%$

OHM: 600/6k/60k/600k/6M/60M $\Omega$ ,  $\pm 0.8\%$

CAP: 60n/600n/6 $\mu$ /60 $\mu$ /600 $\mu$ /6m/60mF,  $\pm 4.0\%$

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

Duty cycle: 5%~95%,  $\pm 2.0\%$

Continuity: <40 $\Omega$ , 40 $\Omega$ ~60 $\Omega$ , >60 $\Omega$

Diode test: 1mA/3.2V

Dimensions & weight: 150x75x50mm, 300g

Battery: 1.5Vx4, AAA size

Accessories: holster

**PEAKMETER®**

by Sinometer

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

Email: [sales@peak-meter.cn](mailto:sales@peak-meter.cn)