



## PM18C 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
- True RMS AC measurement (40Hz~1kHz)
- Display frequency at ACV /ACA measurement
- Data hold, auto power-off
- 20A fused, full ranges protection
- Safety: Cat.III 1000V and Cat. IV 600V

#### Technical specifications

DCV: 600m/6/60/600/1000V,  $\pm 0.5\%$

ACV: 6/60/600/750V,  $\pm 0.8\%$

DCA: 60 $\mu$ /60m/600m/20A,  $\pm 0.8\%$

ACA: 60m/600m/20A,  $\pm 1.0\%$

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

CAP: 6n/60n/600n/6 $\mu$ /60 $\mu$ /600 $\mu$ /6m/100mF,  $\pm 4.0\%$

TEMP: -20 $^{\circ}$ C~1000 $^{\circ}$ C, -4 $^{\circ}$ F~1832 $^{\circ}$ F,  $\pm 1.0\%$

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  $\Omega$

Transistor  $h_{FE}$  and diode test

Dimensions & weight: 190x89x50mm, 380g approx.

Battery: 1.5Vx4, AA size

Accessories: holster, temp probe

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