



## PM8237 True RMS

### PROFESSIONAL DMM WITH INTERFACE

- 30,000 counts reverse LCD display with high speed analog bar-graph
- **True RMS** measurement (40Hz~10kHz)
- Low-passed filter for AC measurement
- Max /Min /Max-Min & relative measurement
- **USB interface** to computer
- Data hold, auto/manual range, auto power off
- Integrated protection holster, safety as per IEC1010-1 Cat.III 1000V & Cat.IV 600V

#### Technical specifications

DCV: 300m/3/30/300/1000V,  $\pm 0.05\%$   
 ACV: 300m/3/30/300/1000V,  $\pm 0.8\%$   
 DCA: 300 $\mu$ /3m/30m/300m/10A,  $\pm 0.5\%$   
 ACA: 300 $\mu$ /3m/30m/300m/10A,  $\pm 0.8\%$   
 OHM: 300/3k/30k/300k/3M/30M/300M  $\Omega$ ,  $\pm 0.5\%$   
 CAP: 30n/300n/3 $\mu$ /30 $\mu$ /300 $\mu$ /3m/30m/300mF,  $\pm 3.0\%$   
 FREQ: 10Hz~300MHz,  $\pm 0.01\%$   
 Duty cycle: 0.1%~99.9%,  $\pm 2.0\%$   
 Audible continuity (>50  $\Omega$ ),  
 Diode and transistor  $h_{FE}$  test (0~1000)  
 Battery: 1.5Vx4, AA size  
 Dimensions: 204x94x57mm  
 Weight: 360g approx.

**PEAKMETER**®