



## PM2128 True RMS

### 1000A AC/DC AUTO-RANGING CLAMP

- 6,000 counts LCD dual display with bar-graph
- Non-contact AC voltage detection (NCV)
- **True RMS, LowZ** (<100k $\Omega$ ) and **VFD** (variable-frequency drive) AC measurement
- Frequency measurement by clamp or leads
- Data hold, **torch light** and LCD backlight
- Relative value measurement
- Auto /manual ranging, auto power off
- Safety as per IEC1010-1 CAT.III 1000V

#### Technical specifications

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

ACV: 6/60/600/1000V,  $\pm 1.2\%$

LowZ: DC 1000V,  $\pm 1.0\%$ ; AC 1000V,  $\pm 2.0\%$

DC $\mu$ A: 200 $\mu$ A,  $\pm 1.5\%$ ; DCA: 60/600/1000A,  $\pm 3.0\%$

ACA: 60/600/1000A,  $\pm 3.0\%$

OHM: 600/6k/60k/600k/6M/60M $\Omega$ ,  $\pm 1.0\%$

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

FREQ: 10Hz~10kHz,  $\pm 0.5\%$

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

Audible continuity: <30 $\Omega$

Clamp size:  $\Phi 35$ mm (max.)

Battery: 1.5Vx3, AAA size

Dimensions: 235x85x40mm, 380g approx.

Accessories: carrying bag, temp probe

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