

REF: 03H206D0000 ⊠CE (EMC), □ UL, □CE (LVD

CM208D True RMS

1000A AC/DC DIGITAL CLAMP METER

- 6,000 counts color LCD display with backlit
- Non-Contact AC voltage and live wire detection
 VFD (variable-frequency), LowZ (300kΩ input)
- and Inrush current measurement
- True RMS, Min/Max & relative measurement
- Data hold, clamp work light
- DCA zero adjust, auto range, auto power off
 Safety as per IEC1010-1 Cat.III 1000V &

Technical specifications

Cat. IV 600V

DCV: 600m/6/60/600/1000V, ±0.5% ACV: 600m/6/60/600/750V, ±0.8% (40Hz~1kHz)

DCA: 60/600/1000A, ±2.5% ACA: 60/600/1000A, ±2.5% (40Hz~400Hz)

OHM: 600/600/1000A, $\pm 2.5\%$ ($40H2\sim400H2$ OHM: $600/6k/60k/600k/6M/60M\Omega$, $\pm 0.8\%$

CAP: 10n/100n/1µ/10µ/100µ/1m/10m /100mF, ±3.0%

FREQ: 10/100/1k/10k/100k/1M/10MHz, ±0.5% 10~10kHz(ACV), 10~1kHz (ACA) Duty Cycle: 1%~99%, ±1.0%

Duty Cycle: $1\%\sim99\%$, $\pm1.0\%$ TEMP: $-40^{\circ}\sim1000^{\circ}$, $-40^{\circ}\sim1832^{\circ}$, $\pm1.0\%$ Audible continuity ($<30^{\circ}$) & diode test Clamp size: $35\times60^{\circ}$ mm

Battery: 1.5Vx3, AAA size
Dimensions: 240x85x47mm, 380g approx.
Accessories: carrying bag