



VC9805A+

GENERAL PURPOSE DMM + LCR

- 3 1/2 digits LCD, max. reading 1999
- Temperature displays in °C or °F
- **Enhanced protection** on all ranges: over-voltage discharge capacitors, PTC, metal board shielding, etc.
- Improved auto-power off circuit
- Data hold for easy ready
- Safety as per IEC1010-1 Cat.II 1000V

Technical specifications

DCV: 200m/2/20/200/1000V, $\pm 0.5\%$

ACV: 200m/2/20/200/700V, $\pm 0.8\%$ (40~400Hz)

DCA: 2m/20m/200m/20A, $\pm 0.8\%$

ACA: 2m/20m/200m/20A, $\pm 1.0\%$ (40~400Hz)

OHM: 200/2k/20k/200k/2M/20M Ω , $\pm 0.8\%$

CAP: 20n/200n/2 μ /20 μ /200 μ F, $\pm 2.5\%$

IND: 2m/20m/200m/2/20H, $\pm 2.5\%$

TEMP: -40° to 1000°C, $\pm 0.8\%$,
0° to 1800°F, $\pm 0.75\%$

FREQ: 200kHz, $\pm 3.0\%$

Audible continuity, transistor h_{FE} & diode test

Battery: 9Vx1, 6F22

Dimensions & weight: 190x88.5x27.5mm, ~320g

Accessories: holster, temp. Probe

REF: 019805A1100

✓ CE (EMC), □ UL, □ CE (LVD)