

DM86

AUTO-RANGING DMM WITH NCV



- 2000 counts large LCD display with backlit
- Non-contact AC voltage detection (NCV) with LED and buzzer alarm
- Data hold, max value measurement
- Auto-power off (approx. 15 min)
- Full function protection, strong anti-electromagnetic interference performance
- New streamline housing, integrated holster, shock-proof design
- Safety as per IEC1010-1 Cat.II 1000V

Technical specifications

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

ACV: 200m/2/20/200/750V, $\pm 0.8\%$

DCA: 200 μ / 2m / 20m / 200m / 2 / 20A, $\pm 1.0\%$

ACA: 200 μ / 2m / 20m / 200m / 2 / 20A, $\pm 1.5\%$

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

TEMP: $-40^{\circ}\text{C} \sim 1000^{\circ}\text{C}$, $\pm 0.8\%$

0 $\sim 1832^{\circ}\text{F}$, $\pm 1.2\%$

Audible continuity: $<50 \Omega \pm 10 \Omega$

Transistor h_{FE} & diode test

Battery: 1.5Vx2, AAA size

Dimensions: 170x86x35mm

Weight: 290g approx.

Accessories: holster, temp probe

REF: 01VC86X0000

☑ CE (EMC), ☐ UL, ☐ CE (LVD)