



UT71D True RMS

PROFESSIONAL DMM, DATA LOGGING

- 40,000 counts large & clear multiple LCD display with analog bar graph and double backlit
- True RMS AC, AC+DC measurement
- **Data logging**, memories for **9999** measures
- Function set up, **USB interface** to computer
- Min /Max and relative measurement
- Data hold & peak hold, sleep mode
- 0~20mA loop measurement
- 10A fused, current measurement alarm
- Safety: IEC1010 **Cat III 1000V & Cat IV 600V**

Technical specifications

DCV: 400m/4/40/400/1000V, $\pm 0.025\%$
 ACV: 4/40/400/1000V, $\pm 0.4\%$ (100kHz)
 DCA: 400 μ /4m/40m/400m/10A, $\pm 0.1\%$
 ACA: 400 μ /4m/40m/400m/10A, $\pm 0.7\%$ (100kHz)
 OHM: 400/4k/40k/400k/4M/40M Ω , $\pm 0.3\%$
 CAP: 40n/400n/4 μ /40 μ /400 μ /4m/40mF, $\pm 1.0\%$
 TEMP: -40°C~1000°C, -40°F~1832°F, $\pm 1.0/1.5\%$
 FREQ: 40/400/4k/40k/400k/4M/40M/400MHz, $\pm 0.01\%$
 Duty cycle: 10%~90%, $\pm 1.0\%$
 4~20mA loop: 0~100%, $\pm 1.0\%$
 Audible continuity & diode test
 Battery: 9Vx1, 6F22
 Dimensions & weight: 200x93x40mm, 384g approx.
 Accessories: holster, temp probe, carrying bag,
 USB interface cable & software

REF: 01UT71D0000

CE (EMC), UL, CE (LVD)