



UT8804E Benchtop Digital Multimeter

1. True RMS
2. 60000 display count
3. Auto range, 100kHz frequency response
4. Low pass filter
5. dBV/dBm measurement

6. AC+DC measurement

7. Dual-channel temperature measurement

8. Trend capture with visual display

9. Recording period up to 100 days

Applications:

Production QA, maintenance, research, and education.

Specifications	Range	Accuracy
DC voltage (V)	1000V	±(0.025%+5)
AC voltage (V)	1000V (45Hz~100kHz)	±(0.3%+30)
DC current (A)	10A	±(0.08%+10)
AC current (A)	10A (45Hz~10kHz)	±(0.6%+20)
Resistance (Ω)	60MΩ	±(0.05%+2)
Capacitance (F)	60nS	±(2%+10)
Conductance (nS)	60mF	±(2%+5)
Frequency (Hz)	60MHz	±(0.01%+5)
Duty cycle (%)	10%-90% (10Hz~2kHz)	±(1.2%+30)
Temperature (°C/°F)	-40°C~1000°C	±(1%+30)
	-40°F~1832°F	±(1.5%+50)
Features		
Display count		60000
Range		Auto, manual
Date display		√
Data storage		20000
Data hold		√
Interface		USB Device
General Characteristics		

Power	100V/120V/220V/240V \pm 10%, 47Hz~63Hz
Product color	White and grey
Product net weight	2.7kg
Product size	239mm x 109m x 344m
Standard accessories	Power cord, USB interface cable, simple test leads with alligat or clips, temperature probe, PC software CD
Standard individual packing	Carton box
Standard quantity per carton	2pcs
Standard carton measurement	380mm x 330mm x 320mm
Standard carton gross weight	7kg