

# DIGITAL MULTIMETERS

Key Specifications	UT8802E	
	Range	Accuracy
DC voltage (V)	200mV/2V/20V/200V/1000V	±(0.1%+3)
AC voltage (V)	2V/20V/200V/750V	±(0.5%+20)
DC current (A)	200μA/2mA/20mA/200mA/20A	±(0.5%+20)
AC current (A)	2mA/20mA/200mA/20A	±(0.8%+40)
Capacitance (F)	20nF/200nF/2μF/20μF/200μF/2mF/20mF/100mF	±(1.5%+10)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/200kΩ/2MΩ/200MΩ	±(0.5%+10)
Frequency (Hz)	200Hz-10MHz	±(1%+5)
Duty cycle (%)	5%-99%	±(1.5%+2)
Display count	19999	
DCV Accuracy	0.001	
Sampling speed	2-3 rdgs/s	
Frequency response (Hz)	1kHz	
Range	Manual	
Input impedance for DCV	10MΩ	
Diode/triode	√	
SCR test	√	
Continuity buzzer/data hold	√	
LCD backlight	√	
Interface	USB Device	
Power	100V/120V/220V/240V ±10%, 47Hz-63Hz	
Display	EBTN LCD	
Product net weight	3.09kg	
Product size (W×H×D)	265mm x 110mm x 320mm	
Standard quantity per carton	2pcs	
Standard carton measurement	380mm x 330mm x 320mm	
Standard carton gross weight	9kg	

Ordering Information	
UT8000E Series	UT8802E: Digital Multimeter(Display:19999,0.1%,Range:Manual)
Standard Accessories	International standard power cord
	USB interface cable
	Test leads
	simple test lead with alligator