

Key Specifications	UT8803E	
	Range	Accuracy
DC voltage(V)	1000V	±(0.3%+2)
AC voltage(V)	750V	±(0.6%+5)
DC current(A)	10A	±(0.8%+3)
AC current(A)	10A	±(1%+5)
Capacitance(F)	6mF	±(1.5%+5)
Resistance(Ω)	60MΩ	±(0.8%+5)
Inductance(H)	100H	±(2%+5)
Temperature(°C/°F)	-40°C~1000°C	±(1%+5)
Frequency(Hz)	600Hz~20MHz	±(0.1%+10)
Duty cycle(%)	5%~95%	Only for reference
Display count	5999	
DCV Accuracy	0.3%	
Sampling speed	2~3 rdgs/s	
Frequency response(Hz)	100kHz	
Range	Manual,Auto	
Input impedance for DCV	10MΩ	
True RMS	√	
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	UT8803E: Digital Multimeter(Display:5999,0.3%,Range:Manual)
Standard Accessories	International standard power cord
	USB interface cable
	Test leads
	simple test lead with alligator
	temperature probe