

UT133B Digital Multimeter

UT133B is a palm size multimeter adopting intellectual ADC chip. It provides overload alarm as well as electricity protection. It is a professional device designed for electric industry.

Main features

- 1. Smart appearance with comfortable handle
- 2. Pass 2-meter drop test
- 3. Large LCD screen with 6000 counts display
- 4. Overload protection with alert
- 5. Extensive range for capacitance measurement, short response time
- 6. Support NCV and battery measurements
- 7. Support up to 600V/10A AC/DC current and voltage measurements
- 8. Backlight installed for dim occasions
- 9. Energy saving

Specifications	Range	Best Accuracy
Model		UT133B
DC voltage (V)	600mV/6000mV/60V/600V	±(0.5%+3)
AC voltage (V)	600V	±(1.2%+3)
DC current (A)	600uA/60mA/600mA/10A	±(1%+2)

Resistance (Ω)	$600\Omega/6000\Omega/60$ k $\Omega/600$ k $\Omega/60$ Μ Ω	±(0.8%+2)
Capacitance (F)	9.999nF/99.99nF/999.9nF/9.999µF/99.99µF/9.99 9mF	±(4%+5)
Features		
Display count		6000
Range selection		Manual
True RMS		V
Diode		\checkmark
Continuity buzzer		V
Battery test	1.5V, 9V	V
NCV		V
LCD backlight		V
Test probe holder		\checkmark
Data hold		V
Low battery indication		$\sqrt{}$
Overload indication		V
2m drop test		V
General characteris	tics	
Power	AAA 1.5V x 2	
LCD size	56.8mm x 36.1mm	
Product color	Red and grey	
Product net weight	255g (with batteries)	

Product size	155mm x 76.5mm x 49mm
Standard accessories	Manual, test leads