

## UT133 SERIES

### Digital Multimeters

- Over voltage/current audible alarm
- High voltage warning
- Auto power off (can be disabled)
- Low power consumption
- Battery test with status
- 2m drop proof
- Diode
- Continuity buzzer
- NCV
- LCD backlight
- Test probe holder
- Data hold
- Low battery indication
- Overload indication



SPECIFICATION	Range	UT133A	UT133B
Certificates	CE, RoHS, cETLus		
DC voltage (V)	600mV/6000mV/60V/600V	±(0.7%+3)	±(0.7%+3)
AC voltage (V)	600V	±(0.7%+3)	±(1.2%+3)
DC current (A)	600µA/60mA/600mA/10A	±(1%+3)	±(1%+2)
AC current (A)	10A	±(1.2%+3)	
Resistance (Ω)	600Ω/6000Ω/60kΩ/600kΩ/60MΩ	±(0.8%+2)	±(0.8%+2)
Capacitance (F)	9.999nF	±(4%+5)	±(4%+5)
Frequency (Hz)	10.00Hz~1.000MHz	±(0.1%+5)	
Temperature (°C)	-40°C~1000°C	±(1%+4)	
Temperature (°F)	-40°F~1832°F	±(1.5%+5)	
Display count		6000	6000
Range selection		Auto	Manual
Battery test	Tests 1.5V and 9V batteries and displays 'good', 'low', 'bad' status	v	v
Category ratings	CAT III 600V		
GENERAL CHARACTERISTICS			
Power	1.5V battery (R03) x 2		
Display	50mm x 23mm		
Product net weight	255g (with batteries)		
Product size	155mm x 76.5mm x 49mm		
Standard accessories	Test leads, K-type thermocouple (UT133A), English manual		
Standard individual packing	Gift box		
Standard quantity per carton	30pcs		
Standard carton measurement	350mm x 335mm x 318mm		
Standard carton gross weight	11.8kg		



	1.5V	9V
Good	>1.3V	>7.7V
Low	0.95~1.3V	5.7~7.7V
Bad	<0.95V	<5.7V

## UT125C

### Pocket Size Digital Multimeter

UT125C is a pocket size, ergonomic and reliable multimeter with 4000 display counts. It is a useful tool for electronics DIYers working with low currents (<0.4A).

This product is CE/cETLus certified and complies with CAT III 600V.



- NCV
- Diode test/Continuity test
- Low battery indication
- Data hold/backlight



SPECIFICATION	Range	Accuracy
Certificates	CE, RoHS, cETLus	
DC voltage (V)	600V	±(0.5%+5)
AC voltage (V)	600V	±(1.2%+5)
DC current (A)	400mA	±(1.8%+5)
AC current (A)	400mA	±(2%+8)
Resistance (Ω)	40MΩ	±(1%+5)
Capacitance (F)	100µF	±(4%+10)
Frequency (Hz)	10Hz~60kHz	±(0.1%+5)
Duty cycle	20%~80%	Reference
Operating temperature	0°C~50°C	
Category ratings	CAT III 600V	
GENERAL CHARACTERISTICS		
Power	1.5V battery (R03) x 2	
Display	38mm x 23mm	
Product net weight	180g	
Product size	112mm x 58mm x 35mm	
Standard accessories	Batteries, English manual	
Standard individual packing	Gift box	
Standard quantity per carton	60pcs	
Standard carton measurement	500mm x 290mm x 280mm	
Standard carton gross weight	13.5kg	