



UT136C+ Digital Multimeter



The new generation of UT136+ series digital multimeter has an innovative industrial design which ensures that the product can withstand a drop of 2 meters height. Large LCD screen provides a clear display and its 4 times/second sampling rate provides users with more accurate readings. UT136+ series is designed to work safely in CAT II 1000V/CAT III 600V environment.

Applications:

This series is suitable for civil/commercial use such as HVAC technicians and electricians.



Features:

1. Measures up to 1000V and 10A AC/DC voltage and current
2. Equipped with 3mm protective sleeve; 2 meters drop proof
3. Large LCD display; Overload alarm
4. Quick sampling rate, up to 4 times/s
5. Quick capacitor measurement (measures 1mF in 4 seconds)
6. Low power consumption and auto power saving function; long battery service life (>500hrs)

Specifications	Range	UT136C+
DC voltage (V)	1000V	±(0.7%+3)
AC voltage (V)	1000V	±(1%+3)
DC current (A)	10A	±(1%+3)
AC current (A)	10A	±(1.2%+5)
Resistance (Ω)	40MΩ	±(0.8%+2)
Capacitance (F)	40mF	±(3%+5)
Frequency (Hz)	400Hz~40mHz	±(0.1%+4)
Temperature (°C)	-40~1000°C	±(1%+4)
Temperature (°F)	-40~1832°F	±(1.5%+5)
Features		
Display count		4000
hFE	Transistor measurement	√
Diode/transistor		√
Continuity buzzer		√
Data hold/Auto power off		√
Low battery/Indication		√
LCD backlight		√
Safety rating	CAT II 1000V, CAT III 600V	√
Drop test	2m	√



General Characteristics	
Power	1.5V battery (RG) x 2
Display	56.5mm x 36mm
Product color	Red and grey
Product net weight	330g
Product size	175mm x 83mm x 53mm
Standard accessories	Batteries, test leads, temperature probe
Standard individual packing	Gift Box, English manual