

## UT136B+ Digital Multimeter



The new generation of UTI36+ 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. UTI36+ series is designed to work safely in CAT IIIOOOV/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 ImF in 4 seconds)
- 6. Low power consumption and auto power saving function; long battery service life (>500hrs)

Specifications	Range	UT136B+
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 ( $\Omega$ )	4DMΩ	±(0.8%+2)
Capacitance (F)	40mF	±(3%+5)
Frequency (Hz)	400Hz~40mHz	±(0.1%+4)
Features		
Display count		4000
hFE	Transistor measurement	J
NCV	Non-contact voltage detection	J
Diode/transistor		J
Continuity buzzer		J
Data hold/Auto power off		J
Low battery/Indication		J
LCD backlight		J
Safety rating	CAT II 1000V, CAT III 600V	J
Drop test	2m	J



General Characteristics	
Power	1.5V battery (R6) 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
Standard individual packing	Gift Box, English manual