



### 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 II1000V/CAT III 600V environment.

#### Applications:

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

Specifications	Range	UT136C+
DC voltage (V)	1000V	$\pm(0.7\%+3)$
AC voltage (V)	1000V	$\pm(1\%+3)$
DC current (A)	10A	$\pm(1\%+3)$
AC current (A)	10A	$\pm(1.2\%+5)$
Resistance ( $\Omega$ )	40M $\Omega$	$\pm(0.8\%+2)$
Capacitance (F)	40mF	$\pm(3\%+5)$
Frequency (Hz)	400Hz~40mHz	$\pm(0.1\%+4)$
Temperature ( $^{\circ}\text{C}$ )	-40~1000 $^{\circ}\text{C}$	$\pm(1\%+4)$
Temperature ( $^{\circ}\text{F}$ )	-40~1832 $^{\circ}\text{F}$	$\pm(1.5\%+5)$
<b>Features</b>		
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	√
<b>General Characteristics</b>		
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, temperature probe
Standard individual packing	Gift Box, English manual
Standard quantity per carton	30pcs
Standard carton measurement	390mm x 335mm x 340mm
Standard carton gross weight	12.75kg