

UT123T

Residential Digital Multimeter



The UT123T is a pocket-sized residential multimeter designed for home use. The compact structure makes it easy to hold in one hand, and the EBTN screen allows users to obtain clear readings at maximum angle, it is also great for working in dark environments.

LED FUNCTION DESCRIPTIONS

Functions	LED off	Green LED	Yellow LED	Red LED
*NCV		30V~60V	60V~100V	> 220VAC
Continuity \rightarrow)	>420Ω	Good ($\leq 30\Omega$)		Poor (30Ω~420Ω)
Battery power <small>LED ON for 2s when power on</small>		Normal (>2.7V)	Low (2.5V~2.7V)	No power (<2.5V)

*NCV voltage values above are tested at contact distance (0cm) from the charged bare wire, it is used for reference only. When meter is at some distance away from test object, NCV indication light may change to the weaker voltage color



	Range	Accuracy
DC voltage (V)	600V	$\pm(0.5\%+2)$
AC voltage (V)	600V	$\pm(1\%+3)$
Resistance (Ω)	20MΩ	$\pm(0.8\%+2)$
Temperature	-40°C~300°C	$\pm 4^\circ\text{C}$

Features

Display count		4000
Auto range		✓
NCV		✓
Continuity		✓
LED/buzzer indication	NCV/continuity/battery power	✓
Low battery indication		✓
Data hold		✓
Auto power off		✓
Over voltage alarm	>600V	✓

Power	1.5V battery (R03) x 2
Display	44mm x 26mm
Product color	Red and grey
Product net weight	130g
Product size	130mm x 65mm x 28mm
Standard accessories	Batteries, thermocouple
Standard individual packing	Gift box, English manual
Standard quantity per carton	60pcs
Standard carton measurement	480mm x 340mm x 325mm
Standard carton gross weight	14.8kg



Temperature measurement



Continuity, resistance



EBTN LCD screen, high contrast