



UT123D

UT123D smart digital multimeter is designed to automatically identify AC/DC voltage, resistance, diode, and continuity. With the press of one button, all measurement modes can be manually selected including capacitance. The compact design and EBTN display makes it a great tool for home, DIY, and working in dark environments.

LED FUNCTION DESCRIPTIONS

Functions	LED off	Green LED	Yellow LED	Red LED
*NCV		30V~60V	60V~100V	>220VAC
Battery power	LED ON for 2s when power on	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.

Specifications	Range	Accuracy
Certificates	CE, UKCA	
DC voltage (V)	600V	$\pm(0.5\%+3)$
AC voltage (V)	600V	$\pm(0.8\%+3)$
DC Current (A)	10A	$\pm(1\%+3)$
AC Current (A)	10A	$\pm(1.2\%+3)$
Resistance (Ω)	40M Ω	$\pm(0.8\%+2)$
Capacitance (F)	4000 μ F	$\pm(4\%+5)$
Category ratings	CAT III 600V	

Features		
True RMS		NCV/Live
Low Battery Indication: $\leq 2.7V$		Data Hold
Acousto-optic indication: NCV/battery power		Auto Power Off

Characteristics	
Standard accessories	English manual
Power	1.5V battery (R03) x 2
Display	44 x 26mm
Product size	130 x 65 x 28mm
Product net weight	130g
Standard individual packing	Gift box
Standard quantity per carton	60pcs
Standard carton measurement	480 x 340 x 325mm
Standard carton gross weight	16.1kg