

UT139 series are CAT III 600V digital multimeters designed for electricians. Its NCV feature can effectively check electrical status through measuring EM field intensity. The new UT139S model include special features such as LoZ (ACV) for measuring 'ghost' voltage. It is built-in 31-segment analog bar also gives electricians a better visual representation of measurement results. UT139S is designed with black EBTN display and it is a perfect meter for working in dark environments.

Specifications	Range	UT139A	UT139B	UT139C	UT139S
Certificates	CE, UKCA, cETLus				
DC voltage (V)	600V	±(0.7%+3)	±(0.7%+3)	±(0.7%+3)	±(0.7%+3)
AC voltage (V)	600V	±(1%+3)	±(0.8%+3)	±(0.8%+3)	±(0.8%+3)
DC current (A)	10A	± (1%+3)	±(1%+3)	±(1%+3)	±(1%+3)
AC current (A)	10A	±(1.2%+3)	±(1.2%+3)	±(1.2%+3)	±(1.2%+3)
	20ΜΩ	±(1%+2)			
Resistance (Ω)	40ΜΩ		±(0.8%+2)		
	60ΜΩ			±(0.8%+2)	±(0.8%+2)
Capacitance (F)	99.99mF		±(4%+5)	±(4%+5)	±(4%+5)
Frequency (Hz)	10Hz~10MHz		±(0.1%+4)	±(0.1%+4)	±(0.1%+4)
Temperature (°C)	-40 °C~1000°C			±(1%+3)	±(1%+4)
Temperature (°F)	-40°F~1832°F			±(1.5%+5)	±(1.5%+5)
Display count		2000	4000	6000	6000
Display type		LCD	LCD	LCD	EBTN
Bandwidth (Hz)		45Hz~400Hz	45Hz~1kHz	45Hz~1kHz	45Hz~400Hz
Duty cycle	0.1%~99.9%		٧	٧	٧
Diode		Around 2V	Around 3V	Around 3V	Around 3V
LoZ (ACV)					٧
LPF (ACV)					٧
Analog bar					٧
Category ratings	CAT III 600V				



UT139S

Features Features		
Auto range/manual range	True RMS	
NCV	Continuity buzzer	
VFC (UT139A/UT139B/UT139C)	Unique battery test: For testing 1.5V/9V batteries (UT139A)	

Characteristics		
Standard accessories	Batteries, test leads, temperature probe (UT139C/S), English manual	
Power	1.5V battery (R6) x 2	
Display	58 x 36mm	
Product size	170 x 80 x 48mm	
Product net weight	UT139A/B/C: 354g; UT139S: 345g	
Standard individual packing	Gift box	
Standard quantity per carton	20pcs	
Standard carton measurement	UT139A/B/C: 450 x 330 x 340mm; UT139S: 425 x 275 x 340mm	
Standard carton gross weight	UT139A/B: 11.8kg; UT139C: 12.3kg; UT139S: 12.4kg	