



UT139E True RMS Digital Multimeter

UT139E is a new CAT III 600V multimeter designed for electricians. The meter is CE and ETL certified. The new UT139S model has special features such as LoZ measure for detecting capacitor's ghost voltage and simulated 31 segment analog bar, giving electricians a better visual representation of measurement results.

Functions	Range	Basic Accuracy
		UT139E
DC voltage (V)	60mV/600m V/6V/60V/600V	$\pm(0.5\% + 2)$

AC voltage (V)	60mV/600mV/6V/60V/600V	±(0.8%+3)
DC current (A)	600μA/6000μA/60mA /600mA/6A/10A	±(0.7%+2)
AC current (A)	600μA/6000μA/60mA/600mA/6A/10A	±(1.0%+3)
Resistance (Ω)	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	±(0.8%+2)
Capacitance (F)	9.999nF/99.99nF/999.9nF/9.999μF /99.99μF/999.9μF/9.999mF/99.99mF	±(4%+5)
Frequency (Hz)	10Hz~10MHz	±(0.1%+4)
Temperature (°C)	-40 ~ 1000°C	±(1.0%+4)
Temperature (°F)	-40 ~ 1832°F	±(1.5%+5)
Features		
Safety rating		CAT III 600V
True RMS		√
LCD display		TN
Display count		6000
LPF (ACV)		√
LoZ (ACV)		√
Diode		√

Continuity buzzer		√
Duty cycle		√
NCV		√
Sampling rate		3 times/s
Analog bar graph		31 segments
Range selection		√
Max/Min		√
Relative mode		√
Drop proof		1m
General Characteristics		
Product color		Red and grey
Product net weight		354g
Product size		170x80x48mm
Standard individual packing		Gift box, English manual
Standard quantity per carton		40pcs
Standard carton size		645x450x340mm
Standard carton gross weight		23.12kg