

UNI-T UT61E



Features:

1. MAX/MIN/REL modes
2. RS-232 and USB interface
3. Analog bar graph
4. True RMS
5. Peak hold

Specifications	Range	Best Accuracy
Model		UT61E
DC Voltage (V)	220mV/2.2V/22V/220V/1000V	$\pm(0.1\%+2)$
AC Voltage (V)	220mV/2.2V/22V/220V/750V	$\pm(0.8\%+10)$
DC Current (A)	200 μ A/2200 μ A/22mA/220mA/2.2A/10A	$\pm(0.5\%+10)$
AC Current (A)	200 μ A/2200 μ A/22mA/220mA/2.2A/10A	$\pm(0.8\%+10)$
Resistance (Ω)	220 Ω /2.2k Ω /22k Ω /220k Ω /2.2M Ω /22M Ω /220M Ω	$\pm(0.5\%+10)$
Capacitance (F)	22nF/220nF/2.2 μ F/22 μ F/220 μ F/2.2mF/22mF/220mF	$\pm(3.0\%+5)$
Frequency (Hz)	10Hz-220MHz	$\pm(0.01\%+5)$
Features		
Display Count		22000
Auto Range		√
True RMS		√
Bandwidth (Hz)		45Hz ~ 10kHz
Duty Cycle	0.1% ~ 99.9%	√
Diode		√
Continuity Buzzer		√
Low Battery Indication	$\leq 7.5V$	√
Data Hold		√
Relative Mode		√
MAX/MIN		√

Peak Value		√
RS-232		√
Analog Bar Graph		46
Input Protection		√
Input Impedance for DCV	Around 10MΩ	√
General Characteristics		
Power	9V Battery (6F22)	
LCD Size	65mm X 43mm	
Product Color	Red and grey	
Product Net Weight	370g	
Product Size	180mm X 87mm X 47mm	
Standard Accessories	Battery, Test Lead, Multi-Purpose Socket, RS-232 Interface Cable, PC Software CD	
Standard Individual Packing	Gift Box, English Manual	
Standard Quantity Per Carton	22pcs	
Standard Carton Measurement	455×335×375mm	
Standard Carton Gross Weight	15.5kg	
Optional Accessories	USB Interface Cable	