

UNI-T UT61A



Features:

1. MAX/MIN/REL modes
2. Auto power off
3. LCD backlight
4. Analog bar graph
5. EF (Electric Field) detection
6. Transistor measurement

Specifications	Range	Best Accuracy
Model		UT61A
DC Voltage (V)	400mV/4V/40V/400V/1000V	$\pm(0.5\%+1)$
AC Voltage (V)	400mV/4V/40V/400V/750V	$\pm(1\%+3)$
DC Current (A)	400 μ A/4000 μ A/40mA/400mA/4A/10A	$\pm(1\%+2)$
AC Current (A)	400 μ A/4000 μ A/40mA/400mA/4A/10A	$\pm(1.2\%+5)$
Resistance (Ω)	400 Ω /4k Ω /40k Ω /400k Ω /4M Ω /40M Ω	$\pm(1\%+2)$
Capacitance (F)	40nF/400nF/4 μ F/40 μ F/400 μ F/4000 μ F	$\pm(3\%+5)$
Frequency (Hz)	10Hz-10MHz	$\pm(0.1\%+4)$
Features		
Display Count		4000
Auto Range		√
Manual Range		√
Bandwidth (Hz)	45Hz ~ 400Hz	√
Duty Cycle	0.1% ~ 99.9%	√
Diode		√
Transistor		√
NCV Function		√
Continuity Buzzer		√
Low Battery Indication	$\leq 7.5V$	√
Data Hold		√
Relative Mode		√

MAX/MIN		√
LCD Backlight		√
Analog Bar Graph		41
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	
Standard Individual Packing	Gift Box, English Manual	
Standard Quantity Per Carton	22pcs	
Standard Carton Measurement	455mm × 335mm × 375mm	
Standard Carton Gross Weight	14.5kg	