

CLAMP METER UNI-T UT213C



Features:

1. K-type temperature probe
2. 400A AC/DC measurement
3. Auto range
4. 4000 display count, 3/s sampling rate
5. True RMS
6. NCV, non-contact voltage
7. Frequency and duty ratio
8. MAX/MIN/relative modes
9. 30mm large jaw
10. Data hold; LCD backlight
11. Auto power off

Specifications	Range	Best Accuracy
Model		UT213C
AC Current (A)	40A/400A	$\pm(2.5\%+5)$
DC Current (A)	40A/400A	$\pm(2.0\%+3)$
AC Voltage (V)	4V/40V/400V/600V	$\pm(1.2\%+5)$
DC Voltage (V)	400mV/4V/40V/400V/600V	$\pm(0.8\%+1)$
Resistance (Ω)	400 Ω /4k Ω /40k Ω /400k Ω /4M Ω /40M Ω	$\pm(1.0\%+2)$
Capacitance (F)	40nF/400nF/4 μ F/40 μ F/400 μ F/4mF/40mF	$\pm(4.0\%+5)$
Frequency	10Hz~1MHz	$\pm(0.1\%+4)$
Temperature ($^{\circ}$ C)	-40~1000 $^{\circ}$ C	$\pm(1.0\%+3)$
Temperature ($^{\circ}$ F)	-40~1832 $^{\circ}$ F	$\pm(1.0\%+6)$
Features		
Display Count		4000
Auto Range		$\sqrt$
Jaw Capacity		30mm

True RMS		√
Diode		Around 3.0V
NCV		√
Data Hold		√
Relative Mode		√
MAX/MIN		√
LCD Backlight		√
Flashlight		√
Auto Power Off		√
Continuity Buzzer		√
Low Battery Indication	≤3.6V	√
Input Protection		√
Input Impedance for DCV	≥10MΩ	√
General Characteristics		
Power	AAA 1.5V x 3	
LCD Size	38mm x 24mm	
Product Color	Red and grey	
Product Net Weight	231.7g	
Product Size	220mm x 75mm x 40mm	
Standard Accessories	Batteries, Test Lead, Point Contact Temperature Probe	

Standard Individual Packing	Gift Box, Carrying bag, English Manual
Standard Quantity Per Carton	40pcs
Standard Carton Measurement	485mm x 320mm x 385mm (0.060 CBM Per Standard Carton)
Standard Carton Gross Weight	20kg