



This series is UNI-T's entry level digital clamp meter. It is a great choice for measuring residential and commercial power wires. UT202 and UT204A come with point contact temperature probe, perfect for working in HVAC.

- Relative mode for capacitance zeroing and offset adjustment (UT203/204A)
- Auto range
- Data hold/auto power off
- MAX mode (UT201/202/202A)
- Point contact temperature probe (UT202/204A)
- 3 times/s sampling rate
- Duty cycle (UT203)
- Capacitance measurement up to 100uF (UT204A)
- Low battery/over-range indication and auto polarity display

SPECIFICATIONS

	Range	UT201	UT202	UT202A	UT203	UT204A
AC current (A)	400A	±(1%+9)	±(1%+9)		±(2.5%+5)	
	600A			±(1.5%+5)		±(2.5%+5)
DC current (A)	400A				±(2%+3)	
	600A					±(2%+5)
AC voltage (V)	600V	±(1.2%+5)	±(1.2%+5)	±(1.2%+5)	±(1%+5)	±(1%+5)
DC voltage (V)	600V	±(0.8%+1)	±(0.8%+1)	±(0.8%+1)	±(0.8%+1)	±(0.8%+1)
Resistance (Ω)	20MΩ	±(1%+2)	±(1%+2)	±(1%+2)		
	40MΩ				±(1%+2)	±(1%+2)
Capacitance (F)	100μF					±(4%+3)
Frequency (Hz)	10Hz~10MHz				±(0.1%+3)	±(0.5%+3)
Temperature	-40°C~1000°C		±(1%+7)			±(2.5%+3)
	-40°F~1832°F		±(1%+8)			
Display count		2000	2000	2000	4000	4000
Auto range		√	√	√	√	√

GENERAL CHARACTERISTICS

Power	UT201/UT202: 1.5V battery (R03) x 2; UT202A/UT203/UT204A: 9V battery (6F22)
Display	35.6mm x 18mm
Product color	Red and grey
Product net weight	UT201/UT202/UT202A: 220g; UT203/UT204A: 260g
Product size	UT201/UT202/UT202A: 210mm x 75.6mm x 30mm; UT203/UT204A: 208mm x 76mm x 30mm
Standard accessories	Batteries, test leads, carrying bag, point contact temperature probe (UT202/UT204A)
Standard individual packing	Gift box, English manual
Standard quantity per carton	48pcs
Standard carton measurement	485mm x 320mm x 385mm
Standard carton gross weight	UT201: 16.2kg; UT202: 16.4kg; UT202A/UT203: 16.5kg; UT204A: 17kg