



UT210 series mini clamp meters are designed to work well in limited space environments. These are essential tools for mechanical and electrical equipment maintenance, home appliance installation and electrician duties.

- VFC, low pass filter (UT210E)
- NCV (UT210B/C/D/E)
- MAX/MIN (UT210B/C)
- Ergonomic and lightweight
- Auto range, 2~3 times/s sampling rate
- True RMS (UT210B/C/D/E)
- ZERO mode (UT210D/E)
- LCD backlight, data hold
- Auto power off, low battery indication
- Relative mode (UT210B)



SPECIFICATIONS

	Range	UT210A	UT210B	UT210C	UT210D	UT210E
AC current (A)	200A	±(2.5%+20)	±(2.5%+20)	±(2%+10)	±(2.5%+8)	
	100A					±(2.5%+5)
DC current (A)	200A				±(2%+3)	
	100A					±(2%+3)
AC voltage (V)	600V			±(1%+3)	±(1%+3)	±(1%+3)
DC voltage (V)	600V			±(0.7%+3)	±(0.7%+3)	±(0.7%+3)
Resistance (Ω)	20MΩ			±(1%+2)	±(1%+2)	±(1%+2)
Frequency (Hz)	60kHz				±(0.1%+4)	
Capacitance (F)	20mF			±(4%+5)	±(4%+5)	±(4%+5)
Temperature	-40~1000°C			±(1%+3)	±(1%+3)	
	-40~1832°F			±(1.5%+5)	±(1.5%+5)	

Features

Display count		2000	2000	2000	2000	2000
Auto range		√	√	√	√	√
Continuity buzzer				√	√	√
Jaw opening		16mm	16mm	17mm	17mm	17mm
Diode test	Around 3.0V			√	√	√

GENERAL CHARACTERISTICS

Power	1.5V battery (R03) x 2
Display	39.3mm x 26.5mm
Product color	Red and grey
Product net weight	UT210A/B: 150g (batteries included); UT210C/D/E: 170g
Product size	UT210A/B: 158mm x 60mm x 33.5mm; UT210C/D/E: 175mm x 60mm x 33.5mm
Standard accessories	Batteries, test leads (UT210C/UT210D/UT210E), point contact temperature probe (UT210C/UT210D)
Standard individual packing	Gift box, English manual, carrying bag (UT210C/UT210D/UT210E)
Standard quantity per carton	40pcs
Standard carton measurement	UT210A/B: 345mm x 245mm x 300mm; UT210C/D/E: 385mm x 345mm x 305mm
Standard carton gross weight	UT210A/B: 8kg; UT210C: 14.8kg; UT210D: 8.2kg; UT210E: 13.6kg