

## Specifications of UT205A+/UT206A+ 1000A Digital Clamp Meters

Specifications	Range	UT205A+	UT206A+
AC current (A)	1000A	±(1.5%+5)	±(1.5%+5)
Inrush current (A)	600A		±(5%+10)
AC voltage (V)	1000V	±(1.0% + 2)	±(1.0% + 2)
ACV frequency (Hz)	10Hz~10kHz	±(1.0% + 5)	±(1.0% + 5)
DC voltage (V)	1000V	±(0.7% + 3)	±(0.7% + 3)
Resistance (Ω)	40MΩ	±(0.8%+2)	
	60MΩ		±(0.8%+2)
Capacitance (F)	40mF	±(4%+5)	
	60mF		±(4%+5)
Frequency (Hz)	10.00Hz~10.00MHz	±(0.1%+4)	±(0.1%+4)
Temperature (°C/°F)	-40°C~1000°C -40°F~1832°F		±4°C/±5°F
<b>Features</b>			
Display count		4099	6099
Jaw opening		45mm	45mm
Auto range		√	√
Duty cycle		√	√
NCV			√
Diode test		√	√

Continuity		√	√
Low battery indication	< 2.5V approximately	√	√
Data hold		√	√
Auto power off	Approximately 15 minutes	√	√
Max/Min		√	√
Flashlight		√	√
Backlight		√	√
Safety rating	CAT II 1000V/CAT III 600V	√	√
General Characteristics			
Power	AAA 1.5V x 2		
Standard accessories	Test leads, batteries, temperature probe(UT206A+), English manual		
Product color	Red+Gray		
Product net weight	235g (Including batteries)		
Product size	242×76.5×52mm		
Standard individual packing	Gift box, carrying bag		
Standard quantity per carton	20 pcs		
Standard carton measurement	420*290*280mm		