

Mini True RMS AC Clamp Meter ST-CM801

Introduction

1. Auto / Manual range selectable, 2~3/s sampling rate
2. True RMS measurement (AC Current)
3. NCV, Non-Contact Voltage testing function
4. LCD backlight, data hold
5. Auto power off, low battery indication and overload protection
6. Probes attached to the jaw ; Buckle on back for easy carrying .
7. Moving the "COM" and "INPUT" to the end of the body , avoid dust and increase the safety.
8. Complies with CE (European Union) , 300V CAT.III; 600V CAT.II; Directives

Specification	Range	Best Accuracy
AC Current (A)	2A/20A/200A	±(3.0%+5)
AC Voltage (V)	2V/20V/200V	±(1.2%+3)
	600V	±(1.5%+3)
DC Voltage (V)	200mV/2V/20V/200V	±(0.8%+3)
	600V	±(1.0%+3)
Resistance (Ω)	200Ω/2KΩ/20KΩ/200KΩ/2MΩ	±(1.2%+2)
	20MΩ	±(2.0%+5)
Temperature (°C/°F)	-30~0°C (-22°F~32°F)	±(5.0%+3)
	0-400°C (32~752°F)	±(1.0%+3)
	400°C~1000°C (752~1832°F)	±(2.0%+2)
Features		
Display Count	1999	
Jaw Capacity	25	
LCD Size	21mm	
Diode	Around 3.0V	
Auto/ Manual Range	√	
True RMS (AC Current)	√	
NCV	√	
Continuity Buzzer	√	
Data Hold	√	
LCD Backlight	√	
Input Protection	√	
Auto Power Off	Around 15 minutes	
Low Battery Indication	≤2.5V	
Input Impedance for DCV	10MΩ	
General Information		
Power Supply	AAA DC1.5Vx 2	
Product Color	Black + Purple	
Product Weight	137g (without battery)	
Product Size	179mm×67mm×36mm	

