

Mini AC Clamp Meter ST3108

DC Voltage

Range	Resolution	Accuracy
600mV	0.1mV	±(0.8% +3 digits)
6V	0.001V	
60V	0.01V	
600V	0.1V	±(1.0% +5 digits)

AC Voltage

Range	Resolution	Accuracy
6V	0.001V	±(1.2% + 5digits)
60V	0.01V	
600V	0.1V	±(1.5% + 10digits)
200-600V (V.F.C)	0.1V/1V	±(4% + 10digits)

AC Current

Range	Resolution	Accuracy
6A	0.001A	±(4%+10digits)
60A	0.01A	
600A	0.1A	

Resistance

Range	Resolution	Accuracy
600Ω	0.1Ω	±(1.2%+2 digits)
6kΩ	0.001kΩ	
60kΩ	0.01kΩ	
600kΩ	0.1kΩ	
6MΩ	0.001MΩ	
60MΩ	0.1MΩ	±(2.0 %+ 5digits)

Capacitance

Range	Resolution	Accuracy
99nF	0.01nF	±(4.0% +3 digits)
999nF	0.1nF	
9.9μF	0.001μF	
99μF	0.01μF	
999μF	0.1μF	
9.9mF	0.001mF	
99mF	0.01mF	

Frequency

Range	Resolution	Accuracy
600Hz	0.1Hz	±(1.5% +5digits)
1KHz	0.001K Hz	
>1KHz	0.001k Hz	Just for reference



Duty Cycle

Range	Resolution	Accuracy
10-95%	0.1%	±3%

Features

Display	6000 Counts
True RMS	√
NCV (Non Contact AC Voltage Detector)	√
Auto and manual range	√
Data hold	√
Work light	√
Diode test	√
Max/Min Value hold	√
Continuity	√
Auto Off	√
Low battery indication	√
Back light	√

General Information

Power supply	1.5V(AAA)x2 Batteries
Weight	Approx 195g
Size	191mmx70mmx37mm
Jaw Size	Ø25mm
Safety Rating	CE CAT.III600V RoHS

Packing :

- Test Leads
- Operation Manual
- Clamp Meter