



## MINI AC/ DC CLAMP METER

The ST337 is designed to verify the presence of load current, voltage and resistance etc. The small body and jaw fits perfectly and the large backlit display is designed to be easy to read.

**ST337** | 46440200

### FEATURES:

- Jaw opens to 0.5"
- 1mA high resolution
- Digital clamp tester for AC/DC current measurement
- Providing wide measuring range from very small and large current
- Designed to safety standard IEC 61010-2-032: CAT III, 600V and pollution degree 2
- Data hold and Max hold function
- Dynamic range Of 4000 counts full scale
- Auto power off

### SPECIFICATIONS:

Function	Max Range	Min Resolution	Basic Accuracy
Current AC	4A, 80A	1mA	$\pm(2.5\%+5d)$
Current DC	4A, 80A	1mA	$\pm(2.5\%+4d)$
Voltage AC	400mV~600V	0.1mV	$\pm(2.0\%+4d)$
Voltage DC	400mV~600V	0.1mV	$\pm(1.5\%+3d)$
Resistance	400 $\Omega$ ~40M $\Omega$	0.1 $\Omega$	$\pm(1.5\%+2d)$
Frequency	5Hz~10MHz	0.001Hz	$\pm(1.2\%+3d)$
% Duty	5%~99.9%	0.1%	$\pm(1.2\%+3d)$
Diode Check	Test current of 0.3mA, Open circuit voltage 1.5V		
Continuity Check	Threshold 50 $\Omega$ , continuity beeper 2.7kHz		
Size (H x W x D):	210 x 70 x 37 mm		
Weight:	200g		

