

## Clamp Earth Resistance Tester ST2301

Specifications	Range	Accuracy	Resolution
Resistance	0.01Ω~0.999Ω	±(1.5%+0.01Ω)	0.001Ω
	1Ω~9.99Ω	±(1.5%+0.1Ω)	0.01Ω
	10Ω~99.9Ω	±(2.0%+0.3Ω)	0.1Ω
	100Ω~199.9Ω	±(3.0%+1Ω)	1Ω
	200Ω~400Ω	±(6.0%+5Ω)	5Ω
	400Ω~600Ω	±(10%+10Ω)	10Ω
	600Ω~1200Ω	approx.20%	20Ω
Current	100mA	±(2.5%+1mA))	0.1mA
	300mA	±(2.5%+2mA)	0.3mA
	1A	±(2.5%+0.003A)	0.001A
	3A	±(2.5%+0.01A)	0.003A
	10A	±(2.5%+0.03A)	0.01A
	40A	±(2.5%+0.05A)	0.03A
<b>Features</b>			
Auto Ranging	√		
Data logging And recall	99 groups		
Alarm Limit Setting	Setting Alarm threshold In 1Ω to 100Ω		
LBD	Low Battery Display		
Data Hold	√		
Display	9999 Counts		
<b>General Information</b>			
Power Supply	9V6F22 Battery		
Product Size	54mmx104mmx276mm(2.1"x4.1"x10.9")		
Product Weight	1050g(2.31lb)		
Category	CE ETL CAT. II 600V RoHS		

