

CE-8201



Features:

- Ground resistance test, loop resistance test, AC current test, AC voltage test
- Clamp Size 68mm
- Display 2.4 inches color LCD screen
- Measure Time 1 time/sec
- Data Storage Maximum 500 groups of data, display "FULL" symbol to indicate that the storage is full
- Auto Power Off (APO)
- Spare 1 & 10 Test Ring to detect Self Protection



RESISTANCE

Range	Resolution	Accuracy
0.02Ω~9.99Ω	0.01Ω	± 2%of rdg ± 0.1Ω digits
10.0Ω~99.9Ω	0.5Ω	± 3%of rdg ± 0.5Ω digits
100Ω~199Ω	1Ω	± 5%of rdg ± 1Ω digits
200Ω~299Ω	5Ω	± 10%of rdg ± 5Ω digits
300Ω~699Ω	10Ω	± 15%of rdg ± 10Ω digits
700Ω~999Ω	20Ω	± 20%of rdg ± 20Ω digits
1.00KΩ~1.19KΩ	30Ω	± 25%of rdg ± 30Ω digits
1.20KΩ~2.00KΩ	50Ω	± 35%of rdg ± 50Ω digits

CURRENT

Range	Resolution	Accuracy
0.100mA~0.999mA	0.001mA	± 2.5%of rdg ± 0.1mA digits
1.00mA~9.99mA	0.01mA	± 2.5%of rdg ± 0.5mA digits
10.0A~99.9A	0.1mA	± 2.5%of rdg ± 1mA digits
0.100A~0.999A	0.001A	± 2.5%of rdg ± 0.1A digits
1.00A~9.99A	0.01A	± 2.5%of rdg ± 0.5A digits
10.0A~60.0A	0.1A	± 2.5%of rdg ± 1 digits

GROUND VOLTAGE

Range	Resolution	Accuracy
1.00V~9.99V	0.01V	± 2.5%of rdg ± 0.1V digits
10.0V~99.9V	0.1V	± 2.5%of rdg ± 1V digits
100V~600V	1V	± 2.5%of rdg ± 5V digits

SOIL RESISTIVITY

Range	Resolution	Accuracy
0.00Ωm~99.99Ωm	0.01Ωm	ρ=2naR (note1)
100.0Ωm~999.9Ωm	0.1Ωm	
1000Ωm~9999Ωm	1Ωm	
10.00kΩm~99.99kΩm	10Ωm	
100.0kΩm~999.9kΩm	100Ωm	
1000kΩm~9999kΩm	1kΩm	

POWER

3.7V Lithum X 1

- Standard Accessories : Test line 4 pcs, Single test time 2 pcs
Hard Carrying, Manual, Test loop
- Dimension : 273(H) x 106(W) x 53(D)mm

