

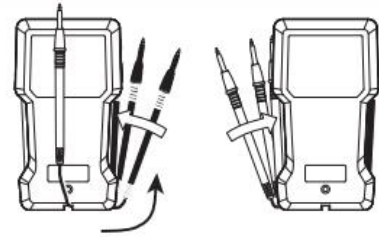
## SD-10

Multifunctional and compact : The ultimate tool for all your measurements!

- 3999 Counts, Auto-ranging
- Magnetic attachment to a metallic surface
- Gold-plated test leads for corrosion-resistance



## DIGITAL MULTIMETER



Test leads can be stored conveniently.

Operating principle	Dual integration
Display	LCD, 3999 Counts
Range switch	Auto range
Auto power off	Approx. 30 minutes (can be disabled)
Sampling	3 times / sec.
Operating temperature	0°C to 40°C less than 80% RH (without condensation)
Storage temperature	-10°C to 60°C less than 70% RH (without condensation)
Power	CR2032(3V) lithium battery x 1
Battery life	Approx. 120 hours
Dimensions and weight	70(W) x 127(H) x 12,5(D)mm Approx. 101g (incl. battery)
Lead length	Approx. 70cm
Standard	IEC61010-1 CAT II 600V, CAT III 300V
Accessories	Operation manual, Soft case

Function	Range	Resolution	Accuracy
DCV	4V	0,001V	±(1,0%+3dgt)
	40V	0,01V	
	400V	0,1V	
	600V	1V	
ACV	4V	0,001V	±(2,0%+5dgt)
	40V	0,01V	
	400V	0,1V	
	600V	1V	
Resistance	400Ω	0,1Ω	±(2,0%+5dgt)
	4kΩ	0,001kΩ	
	40kΩ	0,01kΩ	
	400kΩ	0,1kΩ	
Frequency	4MΩ	0,001MΩ	±(0,5%+5dgt)
	40MΩ	0,01MΩ	
	5Hz	0,001Hz	
	50Hz	0,01Hz	
	500Hz	0,1Hz	
	5kHz	0,001kHz	
Capacitance	50kHz	0,01kHz	±(5,0%+5dgt)
	100kHz	0,1kHz	
	50nF	0,01nF	
	500nF	0,1nF	
	5μF	0,001μF	
	50μF	0,01μF	
	100μF	0,1μF	