



### SK-7718 *TRUE RMS* / SK-7719

#### FEATURES

- AC / DC 1000A Measurements
- "Power-On Initialize" (auto zero adjustment) for DCA.
- MAX / MIN, Difference, Peak Hold (SK-7718), and Range Hold (SK-7719)
- Dust-proof case is used to protect the tester from dust damage.

#### SPECIFICATIONS

Display	: 4000 count LCD, Maximum reading 9999
Sampling Rate	: 3 times / sec
Range Selection	: Auto Ranging
Conductor Diameter	: ϕ 35mm Max.
Power Supply	: 9V 6F22 Battery (x 1)
CE Mark	: CAT III 600V and EMC
Dimensions	: 193(H) x 60(W) x 34.5(D) mm
Weight	: 300g
Accessories	: 100-57 Test Leads (x 1 set) 1012 Carrying Case (x 1) 9V 6F22 Battery (x 1)

#### OPTIONAL ACCESSORIES

880 Line Separator	940 Alligator Clips
100-41 Test Lead Kit	948 Alligator Clips
100-62 Test Lead Set	793 Coil-Type Contact Pin

		Range	Accuracy
$\tilde{\sim}$ A / A Hz	AC Current	400A	$\pm 1.5\%rdg \pm 5dgt$
		1000A	400 to 600A $\pm 1.5\%rdg \pm 5dgt$ 601 to 1000A $\pm 3.0\%rdg \pm 5dgt$
	DC Current	400A	$\pm 1.5\%rdg \pm 3dgt$
		1000A	400 to 600A $\pm 1.5\%rdg \pm 3dgt$ 601 to 1000A $\pm 3.0\%rdg \pm 3dgt$
	Frequency	1Hz to 1kHz	$\pm 0.2\%rdg \pm 2dgt$
$\tilde{\sim}$ V / V Hz · %	AC Voltage	4V	$\pm 1.0\%rdg \pm 5dgt$ (40Hz to 400Hz)
		40V	
		400V	
		600V	
	DC Voltage	400mV	$\pm 1.0\%rdg \pm 3dgt$
		4V	
		40V	
		400V	
	600V		
Frequency	1Hz to 49.99kHz	$\pm 0.2\%rdg \pm 2dgt$	
Duty Cycle	10% to 90%	$\pm 2.0\%rdg \pm 2dgt$	
Resistance		400Ω	$\pm 1.5\%rdg \pm 5dgt$
		4kΩ	
		40kΩ	$\pm 1.0\%rdg \pm 3dgt$
		400kΩ	
		4MΩ	$\pm 4.0\%rdg \pm 5dgt$
		40MΩ	$\pm 6.0\%rdg \pm 5dgt$
Other Measurements		Continuity Test, Diode Test, Capacitance	
Functions		Peak Hold (SK-7718), MAX / MIN, Difference, Power-on Initialize (for DC Current measurement), Range Hold (SK-7719), Display Hold, Auto Power OFF	