

SK-6160
SK-6165



- Revolution, 20mA and 20A DC/AC, and Continuity Tests by Buzzer.
- 200A DC/AC measurements by optional 660 Clamp Adapter.
- Display Hold.
- Auto Power Save.

SPECIFICATION

Display	2000 Count LCD, Maximum Reading 1999
Sampling Rate	2 times/sec.
Range Selection	Auto/Manual Ranging
Power Supply	Two 1.5V R6P Batteries
Dimension & Weight	160(H) X 75(W) X 34(D)mm、180g
Fuse	One 0.3A/250V Fuse and One 15A/250V Fuse
Accessories	100-04 One Pair of Test Leads Two 1.5V R6PBatteries Each One Spare Fuse 0.3A /250V, 15A/250V
Optional Accessories	660 AC/DC Clamp Adapter
	840 hFE Test Adapter
	860 High Voltage Probe
	870 AC Clamp Adapter
	940 Alligator Clips
	973-01 Soft Carrying Case
	991 Hard Carrying Case

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	Range	Accuracy	Input Impedance	Accuracy	Input Impedance
DCV	200mV	±0.5% rdg±2dgt	Approx.100MΩ,	±0.5% rdg±2dgt	Approx.100MΩ,
	2V	±0.5% rdg±1dgt	Approx.11MΩ	±0.5% rdg±1dgt	Approx.11MΩ
	20V, 200V, 1000V		Approx.10MΩ		Approx.10MΩ
ACV	2V	±1.0%	Approx.11MΩ	±1.0%	Approx.11MΩ

	20V, 200V, 750V	rdg±5dgt	Approx.10MΩ	rdg±5dgt	Approx.10MΩ
DCA	Range	Accuracy	Voltage Drop	Accuracy	Voltage Drop
	200μ / 2mA	n/a	n/a	±1.0% rdg±1dgt	<0.3V
	20mA	±1.0%	<0.3V		
	200mA	rdg±1dgt	<0.5V	0~10A: ±1.5% rdg±4dgt 10.01~ 20A: ±2.5% rdg±4dgt	<0.5V
20A	0~10A: ±1.5% rdg±4dgt 10.01~ 20A: ±2.5% rdg±4dgt				
ACA	200μ / 2mA	n/a	n/a	±1.5% rdg±5dgt	<0.3V
	20mA	±1.5%	<0.3V		
	200mA	rdg±5dgt	<0.5V	0~10A: ±2.0% rdg±7dgt 10.01~ 20A: ±3.0% rdg±10dgt	<0.5V
	20A	0~10A: ±2.0% rdg±7dgt 10.01~ 20A: ±3.0% rdg±10dgt			
Resistance	Range	Accuracy	Measurement Current	Accuracy	Measurement Current
	200Ω	±0.8% rdg±3dgt	<0.4A	±0.8% rdg±3dgt	<0.4A
	2KΩ	±0.8% rdg±2dgt	<0.2mA	±0.8% rdg±2dgt	<0.2mA
	20KΩ		<30μA		<30μA
	200KΩ		<3μA		<3μA
	2000KΩ	±1.0% rdg±2dgt	<0.3μA	±1.0% rdg±2dgt	<0.3μA
	20MΩ	±3.0% rdg±2dgt	<0.03μA	±3.0% rdg±2dgt	<0.03μA
	Open Circuit Voltage	Approx. 0.43V			
Other Measurements	Continuity Test, Diode Tests, Display Hold (SK-6165)				