

BK Precision Survivor® Series

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DC Volts	Manual ranging
Ranges	200 mV, 2V, 20V, 200V, 1500V
Resolution	100 uV, 1 mV, 10 mV, 100 mV, 1V
Accuracy	+-(0.5% rdg + 1 dgt)
Overload protection	1500V peak
Input Impedance	10 MΩ
AC Volts	Manual ranging
	avg. responding, rms reading
Ranges	200mV, 2V, 20V, 200V, 1000V
Resolution	100uV, 1 mV, 10 mV, 100 mV, 1V
Accuracy	+-(1.25% rdg + 4 dgt)
Frequency Response	40 kHz - 500Hz
Overload Protection	1500V peak
Input Impedance	10 MOhm
Current	Manual ranging
	AC avg. responding, rms reading
Ranges	200uA, 2 mA, 20 mA, 200 mA, 20A*
Resolution	0.1uA, 1uA, 10 uA, 100 uA, 10 mA
Accuracy (DC)	+-(1.0% rdg + 1 dgt)
	+-(2.0% rdg + 3 dgt) for 20A
Accuracy (AC)	+-(1.5% rdg + 3 dgt)
	+-(2.5% rdg + 4 dgt) for 20A
Frequency Response	40Hz - 500Hz
Overload Protection	High energy 600V, 1A full for uA/mA, High energy 600V, 15A for 20A
Resistance	Manual ranging
Ranges	200Ω 2 kOhm, 20kOhm, 200kOhm, 2MOhm, 20MOhm
Resolution	0.1Ω, 1 Ohm, 10Ohm, 100Ohm, 1 kOhm, 10 kOhm
Accuracy	+-(0.75% rdg + 1 dgt)
	+-(1.5% rdg + 5 dgt) for 20MΩ
Overload Protection	600V peak
Diode Check	Tested at 1.5 mA, 3.3V max typical tested at 1 mA 3.2V max typical
Continuity	Beeper sounds below 100 Ω approx.
Display	0.8" LCD, 1999 count
Sampling rate	2.5/sec.
Operating Temperature	32 ° to 122 ° F (0 ° C to 50 ° C), < 80% RH
Power	Single 9V battery
Battery life	250 hrs typ (alkaline)
Auto power off	Approx. 30 min.
Dimensions (HxWxD)	6.88x3.5x1.5" (175x89x38 mm)

Five Year Warranty Accessories

SUPPLIED: Battery, test leads, rubber holster, manual

OPTIONAL: TL-1 Replacement Test Leads, TL-2A Deluxe Test LEads, TL-3 Accessory Tip Kit (for TL-2A), TL-130A General Purpose DMM Kit, PR-28A High Voltage Probe, CP-3 AC/DC Current Clamp Adapter

Carrying Case (not included): LC-29B *10A continuous, 20A for 30 seconds max.