

# BK Precision Pocket Digital Multimeter

Part No. 01DMM2700

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Specifications	model 2700
DC VOLTS	Auto/Manual ranging
Ranges	300mV, 3V, 30V, 300V, 450V
Resolutions	100uV, 1mV, 10mV, 100mV, 1V
Basic Accuracy	+ - (1.3% rdg + 2 dgt)
Overvoltage Protection	500V, DC + AC Peak
Input Impedance	10M $\Omega$
AC VOLTS	Auto/Manual ranging, average responding, rms reading
Ranges	300 $\Omega$ , 3kOhm, 30kOhm, 300kOhm, 3MOhm, 30MOhm
Resolutions	100m $\Omega$ , 1Ohm, 10Ohm, 100Ohm, 1kOhm, 10kOhm
Basic Accuracy	+-(2.0% rdg + 3 dgt), +- (6% rdg + 3 dgt) for 3.1 M $\Omega$ , 10% for 30MOhm
Open circuit voltage	approx. 1.3 VDC
Overload protection	500V DC + AC Peak
<b>CONTINUITY CHECK</b>	
Range	300 $\Omega$
Buzzer Threshold	<20 $\Omega$
Overload protection	500V DC + AC Peak
Battery Drain	No
Display	3200 count LCD with 32 segment analog bargraph
Polarity	(-) negative polarity indication
Overrange Indication	"OL" displayed
Low Battery Indication	"B" displayed
Operating Temperature	32 $^{\circ}$ to 104 $^{\circ}$ F (0 $^{\circ}$ to 40 $^{\circ}$ C), <70% RH
Storage Temperature	-4 $^{\circ}$ to +140 $^{\circ}$ F (-20 $^{\circ}$ to + 60 $^{\circ}$ C)
Power	Two 1.5V button type batteries NEDA 1166A or equivalent
Battery Life	250 hours
Dimensions (HxWxD):	4.4 x 2.2x0.4" (112x56x11 mm)
Weight	3 oz. (86g) with batteries
<b>One Year Warranty</b>	
<b>Accessories</b>	
Batteries, Instruction manual, Case	