

BK Precision LCR Meter

Part No. 01CT875B

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Specifications	model 875B
CAPACITANCE	
RANGE (Best Resolution)	200pF (0.1pF) 2nF (1pF) 20nF (10pF) 200nF (100pF) 2uF (1nF) 20uF (10nF) 200uF (100nF) 2mF (1uF) 20mF (10uF)
ACCURACY	+-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(1%rdg + 2 dgt) +-(2%rdg + 10 dgt) +-(2%rdg + 10 dgt)
RESISTANCE	
RANGE (Best Resolution)	2Ω (1 mOhm) 20Ω (10 mohm) 200Ω (100 mOhm) 2kΩ (1Ohm) 20kΩ (10Ohm) 200kΩ (100Ohm) 2MΩ (1kOhm) 20MΩ (10kOhm)
ACCURACY	+ -1% rdg + 5 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt + -2% rdg + 2 dgt + -2% rdg + 2 dgt

INDUCTANCE	
RANGE (Best Resolution)	200uH (100nH) 2mH (1uH) 20mH (10uH) 200mH (100uH) 2H (1mH) 20H (10mH) 200H (100mH)
ACCURACY	+ -2% rdg + 2 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt + -1% rdg + 2 dgt 2H-200H Accuracies Are Not Specified Ranges Are used for Reference Only
GENERAL	
POWER SOURCE	9V Battery
DISPLAY	3 1/2 digit LCD
DIGIT HEIGHT	0.5" (13mm)
OPERATING TEMP	32 ^o to 104 ^o F (0 ^o to 40 ^o C)
STORAGE TEMP	-4 ^o to 158 ^o F (-20 ^o to 70 ^o C)
DIMENSIONS (LxWxD)	6.97x3.47x1.58" (177x88x40 mm)
WEIGHT	14.12 oz. (400g)
Accessories	
Three Year Warranty	
SUPPLIED: Test Lead; Spare Fuse OPTIONAL: TL-8 SMD Probe, Carrying Case (Not included); LC-29B	