

# **Model 881**

In-Circuit ESR & DC Resistance Capacitor Tester

## **Data Sheet**

## In-Circuit ESR & DC Resistance Capacitor Tester

#### Model 881

Model 881 is a new portable In-Circuit ESR Meter, the new compact hand-held tester can be used to measure the equivalent series resistance of electrolytic capacitors in or out of circuit and can also be used to measure low value non-inductive resistors. Model 881 is a must for anyone that tests or trouble shoots printed circuit boards.

- Measures ESR with a range of 0.1 to 30 ohms
- Three color front panel chart shows ESR readings of Good, Fair, and Bad
- Measures DC Resistance with a range of 0.1 to 30 ohms
- Automatically calibrates internal signal
- I 5mVp-p Output test voltage (will not turn on any solidstate devices)
- Includes a one-handed tweezers test probe
- Uses a standard 9VDC battery as power source

Specifications Model	
881	
I5mV pp	
100 KHz sine wave	
0.1 – 30 (25 segment LED bar scale)	
Beeps from 1 to 5 beeps depending on	
ESR of capacitor	
0.5 – 30 flashing the LED	
One 9V battery or an external	
AC adapter (9V DC 100mA	
5.5mm x 2.1mm center pin+)	
10mA typical	
1.5" x 3.8" x 5.7"	

### **B&K Precision Corporation**

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