



**Model 881**  
In-Circuit ESR & DCR  
Capacitor Tester

**Data Sheet**

**In-Circuit ESR & DCR Capacitor Tester**

**Model 881**

**Specifications**

**Open circuit probe voltage** 15mV pp  
**Output test frequency** 100 KHz sine wave

**Measures ESR**

ESR range ohms 0.1 – 30 (25 segment LED bar scale)  
Beeps from 1 to 5 beeps depending on ESR of capacitor

**Measures DCR**

DCR range ohms 0.5 – 30 flashing the LED

**Power**

One 9V battery or an external AC adapter (9V DC 100mA 5.5mm x 2.1mm center pin+)

**Power drain**

10mA typical

**Dimensions**

1.5" x 3.8" x 5.7"



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Specifications subject to change without notice