



PRODUCT DATASHEET

Passive Component R/C SMD Tweezer Meter

One-Hand Operation

For fast, precise identification and measurement of surface mount components

Features:

- 4000 count LCD
- Measures Resistance, Capacitance, and Diode test
- Relative mode for zero or user supplied reference
- Overange and low battery indicators
- Auto Power off
- Complete with two AG13 batteries and slide cover for storage





| Specifications | Range | Resolution | Basic Accuracy |
|----------------|------------------------------------|------------|-----------------------------------|
| Resistance | 400, 4k, 40k, 400k, 4M, 4 0 M | 0.1 | $\pm (1.2\% \text{ of rdg} + 3d)$ |
| Capacitance | 4nF, 40nF, 400nF, 4μF, 40μF, 200μF | 1pF | $\pm (3.0\% \text{ of rdg} + 5d)$ |
| Diode Test | 1mA @ 1.5V approx | | |
| Dimensions | 7.1x1.4x0.8" (181x35x20mm) | | |
| Weight | 2.3oz (65g) | | |



Ordering Information:

RC100Passive Component R/C SMD Tweezer Meter

