

## Data Sheet

### Model 2890A Deluxe Dual Display 51,000 Count DMM

Model 2890A is a Dual Display 51,000 Count DMMs with exceptional accuracy and functionality. It offers superb performance with many features that are useful for trouble shooting electronic and electrical circuits or to test and evaluate circuits in a field service application.

#### Features:

- True RMSACV and ACA
- AC+DC True RMS
- 5 Digit LCD for both the primary and secondary displays
- 21 Segment analog bar graph
- Automatic polarity indicator
- 0.025% Basic DCV accuracy (0.03% for 2880B)
- Resistance measurements up to 500M $\Omega$
- Conductance measurements up to 50nS with 0.01nS resolution
- Capacitance measurement
- Frequency with ACV measurement
- Data Hold
- dBm Measurement
- REL Mode
- 1ms Peak Hold for glitch capture
- Back lit LCD
- Frequency counter up to 20MHz
- Square Wave output with 28 frequency ranges and adjustable duty cycle
- Conforms to IEC-1010-I 600V CAT III and 1000V CAT II
- CE Approved



Electronic Circuit  
Trouble Shooting



Back Lit LCD



Square Wave Output

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Specifications subject to change without notice