



4½ True RMS Bench Digital Multimeter

Model: 2831D



Features:

- 1- True RMS for accurate interpretation of any waveform signal
- 2- 4 ½ Digit LED display for clear reading in darkest environment
- 3- Great overload protection on all ranges
- 4- Voltage measurements up to 1200VDC and 750VAC
- 5- Current measurements up to 20A AC/DC
- 6- Basic accuracy for DCV is 0.05%

Specifications:

DC Volt range	2V – 1200V
AC Volt range	2V – 750V
DC current range	2mA – 20A
AC current range	2mA – 20A
Resistance range	2kΩ - 20MΩ
Frequency range	20KHz – 200KHz
Dimensions (H x W x D)	9.4 x 3.5 x 10.6" (240 x 90 x 270mm)
Weight Approx.	4.6lb (2.1 kg.)
Operating Temperature	0°C to +40°C (Accuracy Specified at 23°C ± 5°C)
Insulation Category II	Portable equipment of local level.
Pollution Degree	2
Protection to IEC 529	Ordinary

Made in U.S.A.