



BRIGHT PEOPLE'S CHOICE



## BM231

Practical Multimeter

### FUNCTION SELECTION

Toggle Conveniently Between Primary & Secondary Functions

### WHITE DISPLAY BACKLIGHT

For Easy Viewing In The Dark

### AUTO & MANUAL-RANGING

Auto-ranging With Manual-ranging Override

### TRUE RMS MEASUREMENTS

For Non-sinusoidal Waveforms Of AC Voltages & AC Currents

### LARGE 6000 COUNTS LCD DISPLAY

5/sec Fast Nominal Update Rate

### MAX MIN AVG RECORD

Record Max/Min And Calculates Average Readings Over Time

### RELATIVE ZERO MODE

For Convenient Readings Comparison & Offset

### DATA HOLD

Freezes The Displaying Reading For Later View

### HI/LO SENSES EF-DETECTION

Both Non-contact(NCV) & Single-probe Voltage Detection For Identifying Live Lines

### FULL μA, mA & A RANGES

6 Full Current Ranges With 1000V HBC Fuses Protected

### BEEPLIT™ CONTINUITY

Quick Open-short Tests. Beep and Backlight Effects For Noisy Environments

### INTELLIGENT AUTO-POWER-OFF

To Extend Battery Life

### TRANSIENT PROTECTION

Up To 6kV 1.2/50μs Lightning Surge; Superb Protection For Serious Users

### LVD SAFETY

Meets EN61010-1/-2-030/-2-033 CAT II 1kV & CAT III 600V

### EMC

Meets EN61326-1:2013

### PROTECTIVE HOLSTER

With Holders For Probe Storage And "Third Hand" Feature, Replaceable & Washable

### BEEP-JACK™ AUDIBLE WARNING

Beeps Against Improper A-terminal Plug In. Decreases Risks Of Damage

### HIGH IMPEDANCE VOLTAGE

1000VAC/DC Measuring Capabilities; High Input Impedance For Load Sensitive Circuits

### VFD V FEATURE

Measures Fundamental Voltage Of Most Variable-Frequency-Drives