



## **BM233**

MODE

Practical Multimeter

**FUNCTION** Toggle Conveniently Between Primary & SELECTION Secondary Functions

WHITE DISPLAY For Easy Viewing In The Dark **BACKLIGHT** 

AUTO & MANUAL-Auto-ranging With Manual-ranging Override **RANGING** 

TRUE RMS For Non-sinusoidal Waveforms Of AC Voltages & MEASUREMENTS **AC Currents** 

LARGE 6000 COUNTS LCD 5/sec Fast Nominal Update Rate DISPLAY

MAX MIN AVG Record Max/Min And Calculates Average RECORD Readings Over Time

RELATIVE ZERO For Convenient Readings Comparison & Offset

DATA HOLD Freezes The Displaying Reading For Later View

HI/LO SENSES EF-Both Non-contact(NCV) & Single-probe Voltage **DETECTION** Detection For Identifying Live Lines

FULL µA, mA & A 6 Full Current Ranges With 1000V HBC Fuses RANGES

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

INTELLIGENT AUTO-POWER-To Extend Battery Life OFF

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

Meets EN61010-1/-2-030/-2-033 CAT II 1kV & LVD SAFETY

CAT III 600V

**EMC** Meets EN61326-1:2013

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

BEEP-JACK™ Beeps Against Improper A-terminal Plug In. AUDIBLE Decreases Risks Of Damage WARNING

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

VFD V & Hz Measures Fundamental Voltage & Frequency Of FEATURE Most Variable-Frequency-Drives

Hz OF LINE LEVEL Measures Noisy High Voltage ACV Frequencies VOLTAGE