



## BM905s

Versatile Multimeters

FULLY AUTO-RANGING

MANUAL-RANGING MODE

6000 + 999 COUNTS DUAL DISPLAY

5/S FAST MEASUREMENT

RELATIVE ZERO MODE

5ms CREST-MAX

DATA HOLD

FULL CURRENT RANGES

AUTO-POWER-OFF

TRANSIENT

PROTECTION

LVD MEASUREMENT CATEGORY

EMC DIRECTIVE

PROTECTIVE HOLSTER

RUGGED & DURABLE

BEEP-JACK

VFD V & Hz FEATURE

LINE LEVEL (DUAL DISPLAY) Hz

1kV VOLTAGE MEASUREMENT

EF-DETECTION

RESISTANCE

DIODE TEST

CAPACITANCE

AUDIBLE CONTINUITY

LOGIC LEVEL Hz

Shortens The Time To Measure And Increases The Ease Of Use

Auto-Ranging With Manual-Ranging Override

Simultaneous Measurements Of ACA+Hz Or ACV+Hz

Display Updates 5 Per Second Nominal For Fast Changes

For Convenient Readings Comparison & Offset

Captures Peak Signals Of Volts/ AMPS As Short As 5ms In Duration

Freezes The Displaying Reading For Later View

DCA 6 Ranges To 10A, 20A For 30S ACA 6 Ranges To 10A, 20A For 30S

Extends Battery Life

Up To 6kV 1.2/50µs Lightning Surge; More Confidence For Serious Users

Meets EN61010-1/-2-030/-2-033 CAT II 1kV, CAT III 600V & CAT IV 300V

Meets EN61326-1:2013

Increases Product Durability; Washable & Replaceable

High-Impact Fire-Retarded Enclosure With Battery Compartment & Access Door

Audible & Visible Input Warning Against Improper Plug In

Measures Fundamental Voltage & Frequency Of Most Variable Frequency Drives

Measures Noisy Line Level Voltage ACV Frequency

Improved Measuring Capabilities DCV 5 Auto-Ranges To 1000V ACV 5 Auto-Ranges To 1000V

Both Non-Contact (NCV) & Single-Probe Voltage Detection For Identifying Live Lines

6 Auto-Ranges Up To  $60M\Omega$ 

For Testing Diodes & Rectifiers

6 Auto-Ranges Up To 3000μF To Measure Motor Capacitors

For Quick Open-Short Tests On Switches, Fuses And Wires

Up To 0.001Hz Resolution Logic Level Frequency