



BRIGHT PEOPLE'S CHOICE

BM829s

Professional Multimeter



HIGH ACCURACY

ANALOG BAR-GRAPH

LARGE 10000 COUNTS LCD DISPLAY

ASIC TECHNOLOGY

DUAL DIGITAL DISPLAY

FAST AUDIBLE CONTINUITY

EF-DETECTION

DATA HOLD

MAX MIN AVG RECORD

T1-T2 TYPE-K TEMPERATURE

DIODE TEST

CAPACITANCE

CURRENT & Hz

ERGONOMIC STREAMLINE DESIGN

INTELLIGENT AUTO-POWER-OFF

TRANSIENT PROTECTION EMC

LVD SAFETY

PROTECTIVE HOLSTER

AC, AC+DC TRUE RMS MEASUREMENTS

BEEP-JACK AUDIBLE & VISIBLE WARNING

PC INTERFACE CAPABILITY

GHOST-VOLTAGE-BUSTER

AUTOCHECK FEATURE

dBm FUNCTION

Hz OF LINE LEVEL VOLTAGE

HIGH IMPEDANCE VOLTAGE

LOGIC LEVEL Hz

LOGIC LEVEL DUTY%

CREST (PEAK HOLD)

nS CONDUCTANCE

FUNCTION SELECTION

DISPLAY BACKLIGHT

AUTO & MANUAL-RANGING

0.08% Basic DCV Accuracy; Fast Auto-Ranging

Fast Update Rate 60/Sec

5/Sec Fast Nominal Update Rate

More Functions & Features At Affordable Prices

Simultaneously View Relevant Parameters In Complementary Display

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

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

Freezes The Displaying Reading For Later View

Record MAX/MIN/MAX-MIN/AVG Readings; Auto-Ranging

2 Channel Measurements, Selectable °C & °F Readings

For Checking Diodes And Rectifiers

Up To 25mF With 1000V Protection; Auto-Ranging

Measures Current & Frequencies In Dual Display

Fits Comfortably In One's Hand

To Extend Battery Life

Up To 12kV 1.2/50μs Lightning Surge; Superb Protection For Serious Users

Meets EN61326-1:2013

Meets EN61010-1 ED. 3.0, EN61010-2-030 ED. 1.0 & EN61010-2-033 ED. 1.0 To CAT IV 1kV

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

For Non-Sinusoidal Waveforms Of Complex Voltage Or Current Signals

Guards Against Improper Current Terminals Plug In. Decreases Risks Of Damage

Optional Purchase USB Cable With Data Recording PC Software For Win7/8/10

LoZ Drains Ghost/ Stray Voltages Leaving Only Hard Signals On Meter Readings

Automatic Selection Of LoZ DCV, LoZ ACV & OHMS

With 20 Selectable Impedance Values

Measures Noisy High Voltage ACV Frequencies In Dual Display

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

Measures Digital Logic Level Frequencies Up To 1MHz

Measures Digital Logic Level Duty Cycle % Readings

Captures Instantaneous +Peak & -Peak, Auto-Ranging

nS=1/GΩ Virtually Extends Resistance Measurement To The Order Of GΩ. It Is Useful For Leakage Measurements

Toggle Conveniently Between Primary & Secondary Functions

For Easy Viewing In The Dark

Auto-Ranging With Manual-Ranging Override