



BRIGHT PEOPLE'S CHOICE

BM817s Professional DMM



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| FULLY AUTO-RANGING | Shortens The Time To Test And Increases The Ease Of Use |
| TRUE RMS | Measures True Value Regardless Of Waveforms |
| PC INTERFACE CAPABILITY | Optional Purchase RS232C+USB Cables With Data Recording PC Software For Win7/8/10 |
| 0.08% HIGH BASIC ACCURACY | With Large Easy To Read Display |
| AUTO POWER OFF (APO) | To Extend Battery Life |
| FAST MEASUREMENTS | Data Updates 5 Times / Sec |
| RELATIVE ZERO MODE | For Convenient Readings Comparison & Offset |
| ZOOM ANALOG POINTER | 5 Times The Resolution To Detect Small Signal Trends, Updates 60 Times Per Second |
| Hz FUNCTION | Frequency Measurement |
| DATA HOLD | Freezes The Displaying Reading For Later View |
| PLUS 50Ω LOW OHM RANGE | Up To 0.01mΩ Resolution, Auto Test Leads Calibration |
| K-TYPE TEMPERATURE | Selectable °C Or °F Measurements |
| CAPACITANCE | Autoranging Up To 9999μF With 1000V Protection |
| EMC | Meets EN61326-1:2013 |
| TRANSIENT PROTECTION | Up To 8kV 1.2/50μs Lightning Surge, More Confidence For Serious Users |
| LVD | Meets EN61010-1/-2-030/-2-033 CAT III 1kV & CAT IV 600V |
| PROTECTIVE HOLSTER | Increases Product Durability |
| FIRE RETARDED CASE | For Reinforced Safety |
| BEEP-JACK AUDIBLE & VISIBLE WARNING | Guards Against Improper Current Terminals Plug In. Decreases Risks Of Damage |
| HBC FUSE PROTECTED | High Breaking Capacity 1000V Ceramic Fuse Protected |
| 1kV AC VOLTAGE MEASUREMENT | Improved Measuring Capabilities |
| PLUS 50mV LOW VOLTAGE RANGE | Up To 0.01mV Resolution |
| DIODE TEST | For Checking Diodes And Rectifiers |
| AUDIBLE CONTINUITY | For Quick Open-Short Tests On Switches, Fuses, And Wires |
| RANGE | Autoranging With Manual-Ranging Override |
| FUNCTION SELECTION | Conveniently Toggle Between Primary & Secondary Functions |
| BACKLIGHTED LCD DISPLAY | For Easy Viewing In The Dark |
| MAX-MIN RECORD | Record Max, Min, Max-Min Readings, Autoranging Data Updates 20/Sec |
| CREST (PEAK HOLD) | Captures Instantaneous Peak Readings As Short As 5ms In Duration |