



BRIGHT PEOPLE'S CHOICE

BM859s

Professional DMM



FULLY
AUTORANGING

PC INTERFACE
CAPABILITY

0.02% HIGH
BASIC
ACCURACY

INTELLIGENT
AUTO POWER
OFF

FAST
MEASUREMENTS

RELATIVE ZERO
MODE

HIGH
RESOLUTION
MODE

HIGH VOLTAGE
Hz

DATA HOLD

%4-20mA LOOP
CURRENT

DIODE TEST

CAPACITANCE

AUDIBLE
CONTINUITY

EMC

TRANSIENT
PROTECTION

LVD

DC+AC TRUE
RMS

PROTECTIVE
HOLSTER

HBC FUSE
PROTECTED

FIRE RETARDED
CASE

INPUT WARNING

1kV AC VOLTAGE
MEASUREMENT

dBm FUNCTION

DIGITAL SIGNAL
Hz

T1-T2
TEMPERATURE

RANGE

LAST SET
FUNCTION
DEFAULT

BACKLIGHTED
LCD DISPLAY

MAX-MIN
RECORD

CREST (PEAK
HOLD)

Shortens The Time To Measure
And Increases The Ease Of Use

Optional Purchase RS232C+USB Cables
With Data Recording PC Software
For Win7/8/10

With Large Easy To Read Display

To Extend Battery Life

Data 5 Times / Sec
Bar-Graph 60 Times / Sec

For Convenient Readings
Comparison & Offset

999,999 Counts In Hz
500,000 Counts In DCV

For Noisy Electrical Signals

Freezes The Displaying
Reading For Later View

For Process Control

For Testing Diodes And Rectifiers
Auto-Ranging Up To 9999 μ F With
1000V Protection

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

Meets EN61326:2013

Up To 8kV 1.2/50 μ s Lightning Surge,
More Confidence For Serious Users

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

100kHz Voltage Bandwidth To
Measures Signal True Value
Regardless Of Waveforms

Increases Product Durability.
Replaceable & Washable

High Breaking Capacity
1000V Ceramic Fuse Protected

For Reinforced Safety

Audible And Visible Warning
Against Improper Plug In

Improved Measuring Capabilities

With 20 Selectable
Impedance Values

For Logic Level Signal
High Frequency Measurements

2 Channels K-Type Temperature,
Selectable °C Or °F Measurements

Autoranging With Manual-
Ranging Override

Last Set Function Will Be Saved As
Power-Up Default For Ease Of Use

For Easy Viewing In The Dark

Record Max, Min, Max-Min
Readings, Autoranging

Captures Instantaneous Peak
Readings As Short As 0.8ms In Duration