

DIGITAL MULTIMETER
DM-830L+



DC Current

AC / DC Voltage

Back light

Low Battery Indication

Over Range Display

NCV

Resistance

Diode

Continuity

CAT III
600V

- FEATURES :**
- ✓ 3½ DIGIT MANUAL MULTIMETER
 - ✓ 1,999 COUNT
 - ✓ DATA HOLD
 - ✓ TRUE RMS
 - ✓ NCV
 - ✓ hFE TEST
 - ✓ LIVE WIRE RECOGNITION
 - ✓ INPUT IMPEDANCE: 200mV range >40MΩ, other ranges is 10MΩ
 - ✓ AUTO POWER OFF : AFTER 15 MIN.

DC VOLTAGE		
RANGE	RESOLUTION	ACCURACY
200mV	100uV	±0.5% of rdg ±4 digits
2000mV	1mV	
20V	10mV	
200V	100mV	
600V	1V	

DC CURRENT		
RANGE	RESOLUTION	ACCURACY
20uA	10nA	±1.0% of rdg±5 digits
2mA	10uA	
200mA	100uA	±2% of rdg±5 digits
10A	10mA	

AC VOLTAGE

RANGE	RESOLUTION	ACCURACY
200V	100mV	±1.0% of rdg±5 digits
600V	1V	

RESISTANCE

RANGE	RESOLUTION	ACCURACY
200Ω	0.1Ω	±0.8% of rdg±5 digits
2KΩ	1Ω	±0.8% of rdg±1 digit
20KΩ	10Ω	
2MΩ	1kΩ	
200MΩ	100kΩ	±1.2% of rdg±5 digits

TRANSISTOR hFE TEST (0-1000)

RANGE	TEST RANGE	TEST CURRENT	TEST VOLTAGE
NPN & PNP	0~1000	1B ≈15μA	VCE ≈1.2V

POWER : AAA 1.5V x 2	
Dimension	: H140 x W72 x D37 mm
Weight	: Approx. 195gms.
Accessories	: Test leads, User Manual & Battery.
Qty	: 50 Pcs. in a Box