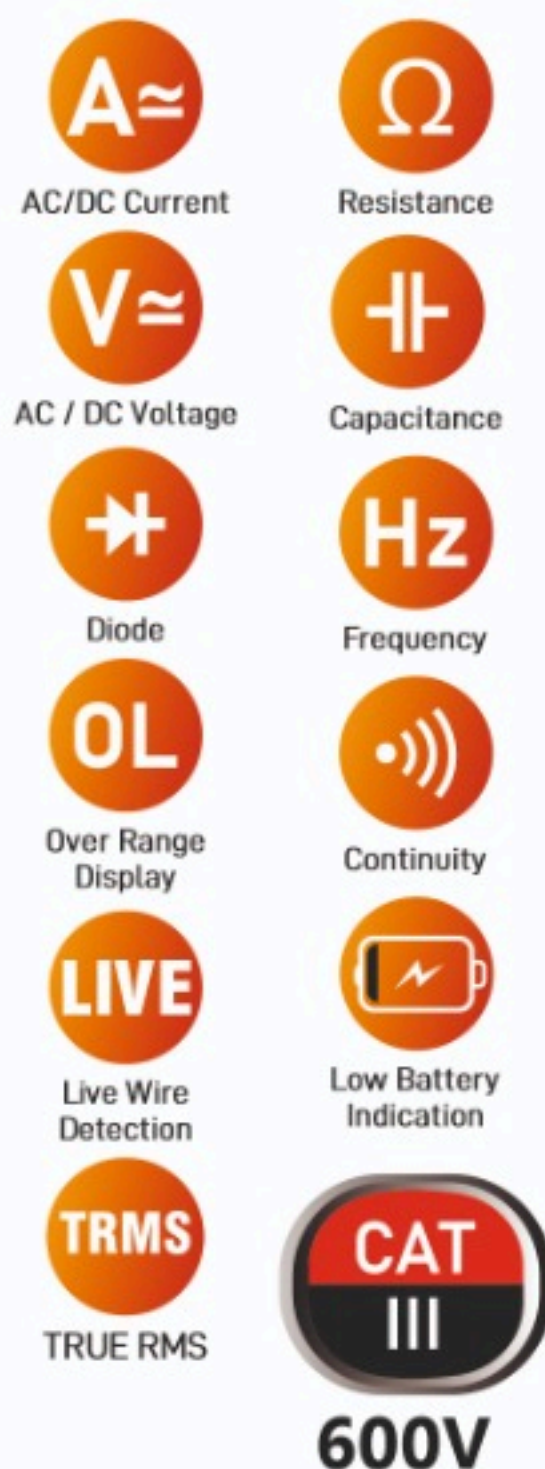
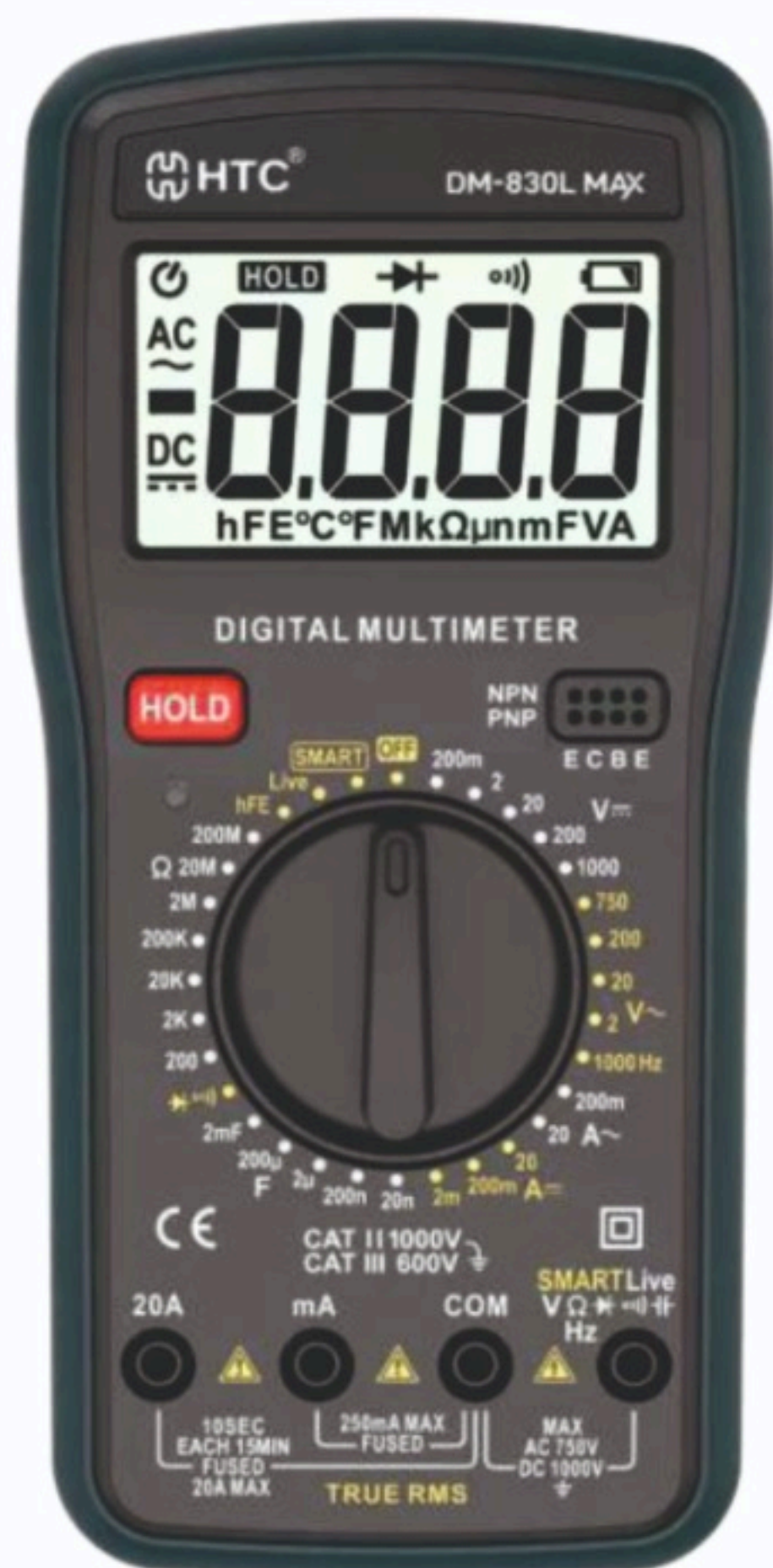


DIGITAL MULTIMETER DM-830L MAX



Performance with Precision



FEATURES :

- ☒ 1,999 COUNT
- ☒ AC/ DC VOLTAGE
- ☒ AC/ DC CURRENT
- ☒ RESISTANCE
- ☒ CAPACITANCE
- ☒ FREQUENCY
- ☒ CONTINUITY
- ☒ DIODE
- ☒ TRANSISTOR MEASUREMENT (hFE)
- ☒ TRUE RMS
- ☒ DATA HOLD
- ☒ SMART MEASUREMENT
- ☒ AUTO POWER OFF
- ☒ LIVE WIRE DETECTION
- ☒ LOW BATTERY INDICATION
- ☒ OVER RANGE
- ☒ CAT III 600V

PACKED WITH 32 DIFFERENT FUNCTIONAL RANGE

DC VOLTAGE

RANGE	RESOLUTION	ACCURACY
200mV	0.1mV	±0.5% of rdg±3 digits
2V	0.001V	
20V	0.01V	
200V	0.1V	
1000V	1V	

AC VOLTAGE

RANGE	RESOLUTION	ACCURACY
2V	0.001V	±1.0% of rdg±5 digits
20V	0.01V	
200V	0.1V	
750V	1V	

DC CURRENT

RANGE	RESOLUTION	ACCURACY
2mA	0.001mA	±2.5% of rdg±5 digits
200mA	0.1mA	
20A	0.01A	

AC CURRENT

RANGE	RESOLUTION	ACCURACY
200mA	0.1mA	±2.5% of rdg±5 digits
20A	0.01A	

CAPACITANCE

RANGE	RESOLUTION	ACCURACY
20nF	0.01nF	±1.9% of rdg±2 digits
200nF	0.1nF	
2μF	0.001μF	
200μF	0.1μF	
2mF	0.001mF	

RESISTANCE

RANGE	RESOLUTION	ACCURACY
200Ω	0.1Ω	<2MΩ:±(1.0% of reading±5 digits) ≥2MΩ:±(2.0% of reading±5 digits)
2KΩ	0.001kΩ	
20KΩ	0.01kΩ	
200KΩ	0.1kΩ	
2MΩ	0.001MΩ	
20MΩ	0.01MΩ	
200MΩ	0.1MΩ	

FREQUENCY

RANGE	RESOLUTION	ACCURACY
1000Hz	1Hz	±1.0% of rdg ±3 digits

TRANSISTOR

RANGE	DESCRIPTION DISPLAY	ACCURACY
2000 times	1 time	±1.0% of rdg ±3 digits

POWER : 1.5V x 2 AAA

Dimension	: H144 x W74 x D40 mm
Weight	: Approx 250 Gms.
Accessories	: Test leads, User Manual & Battery.