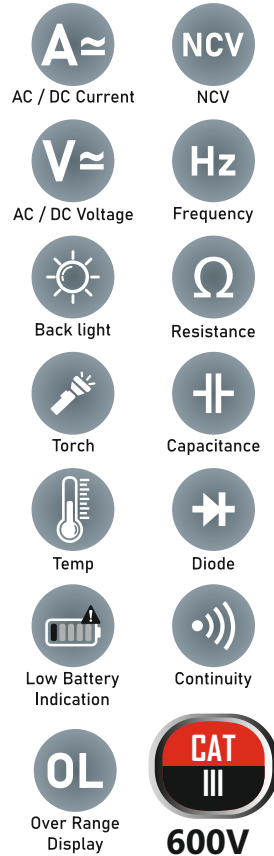


# DIGITAL MULTIMETER

## DM 85T



### FEATURES :

- 3<sup>1/2</sup> DIGITS
- 5,999 COUNT
- TRUE RMS
- DATA HOLD
- DUTY CYCLE TEST
- AUTO RANGE MODE
- AUTO POWER OFF

### DC VOLTAGE

RANGE	RESOLUTION	ACCURACY
600mV	0.1 mV	±0.5% of rdg±4 digits
6V	1 mV	
60V	10 mV	
600V	100mV	±1.0% of rdg±4 digits

### DC CURRENT

RANGE	RESOLUTION	ACCURACY
600µA	0.1µA	±1.0% of rdg±5 digits
6000µA	1µA	
60mA	10µA	
600mA	100µA	
6A	1mA	
10A	10mA	±2.0% of rdg±10 digits

### FREQUENCY

RANGE	RESOLUTION	ACCURACY
10Hz	0.01Hz	±0.5% of rdg±4 digits
100Hz	0.001Hz	
1000Hz	1Hz	
10KHz	10Hz	
100KHz	100Hz	
1MHz	1kHz	
10MHz	10kHz	

### AC VOLTAGE

RANGE	RESOLUTION	ACCURACY
600mV	0.1 mV	±1.0% of rdg±4 digits
6V	1 mV	
60V	10 mV	
600V	100mV	±1.0% of rdg±4 digits

### AC CURRENT

RANGE	RESOLUTION	ACCURACY
600µA	0.1µA	±1.5% of rdg±5 digits
6000µA	1µA	
60mA	10µA	
600mA	100µA	
6A	1mA	
10A	10mA	±2.0% of rdg±10 digits

### TEMPERATURE

RANGE	RESOLUTION	ACCURACY
-40~1000°C	1°C	<400°C ±(1.0%+5) ≥400°C ±(1.5%+15)
0~1832°F	1°F	<750°F ±(1.0%+5) >750°F ±(1.5%+15)

### RESISTANCE

RANGE	RESOLUTION	ACCURACY
600Ω	0.1Ω	±0.8% of rdg±5 digits
6KΩ	1Ω	
60KΩ	10Ω	±0.8% of rdg±1 digit
600Ω	100Ω	
6MΩ	1KΩ	
60MΩ	10KΩ	±1.2% of rdg±5 digits

### CAPACITANCE

RANGE	RESOLUTION	ACCURACY
60nF	10pF	±2.5% of rdg±6 digits
600nF	100pF	
6µF	1pF	±2.5% of rdg±5 digits
60µF	10nF	
600µF	100nF	
6mF	1µF	±5.0% of rdg±8 digits
600mF	10µF	

### POWER : AAA1.5 V x 2

<b>Dimension</b>	: H140 x W72 x D37 mm
<b>Weight</b>	: Approx 195 g.
<b>Accessories</b>	: Test leads, User Manual, TP04 Thermocouple & Battery.
<b>Qty</b>	: 50 Pcs. in a Box.