



**Features :**

- 3<sup>5</sup>/<sub>6</sub> Digit
- 6000 Count
- Dual LCD with Bargraph
- Live test (sound and light alarm)
- NCV
- True RMS
- Double color backlight
- Torch



**DC VOLTAGE**

Range	Resolution	Accuracy
600mV	0.1mV	±0.5% of rdg + 3 digits
6V	0.001V	
60V	0.01V	
600V	0.1V	
1000V	1V	

**AC VOLTAGE**

Range	Resolution	Accuracy
600mV	0.1mV	±0.8% of rdg + 5digits
6V	0.001V	
60V	0.01V	
600V	0.1V	
750V	1V	

**FREQUENCY / DUTY**

Range	Resolution	Accuracy
10Hz	0.1Hz	±1.0% of rdg + 3digits
100Hz	0.001kHz	
1kHz	0.01kHz	
10kHz	0.1kHz	
100kHz		
1MHz	0.001MHz	
10MHz		

**DC CURRENT**

Range	Resolution	Accuracy
600uA	0.1uA	±1.2% of rdg + 3digits
6000uA	1uA	
60mA	0.01mA	
600mA	0.1mA	
10A	0.01A	

**AC CURRENT**

Range	Resolution	Accuracy
600uA	0.1uA	±1.5% of rdg + 3digits
6000uA	1uA	
60mA	0.01mA	
600mA	0.1mA	
10A	0.01A	

Range	Resolution	Accuracy
1%~99%	0.1%	±3% of rdg + 3digits

**RESISTANCE**

Range	Resolution	Accuracy
600Ω	0.1Ω	±1.0% of rdg + 3digits
6kΩ	0.001kΩ	
60kΩ	0.01kΩ	
600kΩ	0.1kΩ	
6MΩ	0.001MΩ	±1.5% of rdg + 3digits
60MΩ	0.01MΩ	

**CAPACITANCE**

Range	Resolution	Accuracy
10nF	0.001nF	±4.0% of rdg + 5digits
100nF	0.01nF	
10μF	0.1nF	
10mF	0.001μF	
100μF	0.01μF	
100mF	0.1μF	
1000mF	0.001mF	±5.0% of rdg + 5digits
1000μF	0.01mF	

**TEMPERATURE**

Range	Resolution	Accuracy
-20~0°C	1°C	±5% of rdg + 3digits
0~400°C		±1.0% of rdg + 2digits
400~1000°C		±2.0% of rdg
-4~32°F	1°F	±5.0% of rdg + 6digits
32~752°F		±1.0% of rdg + 4digits
752~1832°F		±2.0% of rdg

**Special Function :**

Diode test	✓
Continuity Buzzer	✓
Power	AA1.5V X 2

- Standard Accessories : Manual, Test Lead
- Dimension : 188(H) x 88(W) x 58(D) mm



INPUT JACK LED INDICATOR

Note: Specifications are subject to change.

**Tesca Technologies Pvt. Ltd.**

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,  
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,  
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com  
Website: www.tescaglobal.com