



### FEATURES :

- 3 $\frac{1}{2}$  DIGIT MULTIMETER
- 3,999 COUNT
- AUTO POWER OFF
- DATA HOLD, MAX/MIN
- NCV
- TRUE RMS
- hFE TEST
- DUTY CYCLE
- AUTO RANGE

### DC VOLTAGE

RANGE	RESOLUTION	ACCURACY
400mV	0.1mV	±0.5% of rdg ±5 digits
4V	1mV	
40V	10mV	
400V	100mV	
1000V	1V	±1.0% of rdg ±5 digits

### DC CURRENT

RANGE	RESOLUTION	ACCURACY
400μA	0.1μA	±0.1% of rdg ±5 digits
4000μA	1μA	
40mA	10μA	
400mA	100μA	
4A	1mA	±2.0% of rdg ±5 digits
20A	10mA	

### FREQUENCY

RANGE	RESOLUTION	ACCURACY
10Hz	0.001 Hz	±2.5% of rdg ±6 digits
100Hz	0.01 Hz	±2.5% of rdg ±5 digits
1000Hz	0.1 Hz	
10kHz	1 Hz	±5.0% of rdg ±8 digits
100kHz	10 Hz	
1MHz	100 Hz	
10MHz	1 kHz	

### AC VOLTAGE

RANGE	RESOLUTION	ACCURACY
400mV	0.1mV	±1.5% of rdg ±10 digits
4V	1mV	±0.8% of rdg ±10 digits
40V	10mV	
400V	100mV	
750V	1V	±1.0% of rdg ±10 digits

### AC CURRENT

RANGE	RESOLUTION	ACCURACY
400μA	0.1μA	±1.5% of rdg ±10 digits
4000μA	1μA	
40mA	10μA	
400mA	100μA	
4A	1mA	±2.0% of rdg ±10 digits
20A	10mA	

### TRANSISTOR (hFE) TEST

MEASUREMENT	RANGE	TEST CONDITION
hFE NPN OR PNP	0~1000	Base current is approx 15μA, Vce is about 4.5V

### TEMPERATURE

RANGE	RESOLUTION	ACCURACY
-40°C~1000°C	1°C	<400°C ±(0.8%+4) ≥400°C ±(1.5%+15)
0°F~1832°F	1°F	<750°C ±(1.0%+5) ≥750°C ±(1.5%+15)

### RESISTANCE

RANGE	RESOLUTION	ACCURACY
400Ω	0.1Ω	±0.8% of rdg ±5 digits
4kΩ	1Ω	±0.8% of rdg ±2 digits
40kΩ	10Ω	
400kΩ	100Ω	
4MΩ	1kΩ	
40MΩ	10kΩ	±1.2% of rdg ±5 digits

### CAPACITANCE

RANGE	RESOLUTION	ACCURACY
40nF	10pF	±2.5% of rdg ±6 digits
400nF	100pF	±2.5% of rdg ±5 digits
4μF	1nF	
40μF	10nF	±5.0% of rdg ±8 digits
400μF	100nF	
4mF	1μF	
40mF	10μF	

### POWER : AAA 1.5V x 2

<b>Dimension</b>	: H185 x W93 x D35 mm
<b>Weight</b>	: Approx. 290 Gms.
<b>Accessories</b>	: Test Leads, Sheath, TP01 Thermocouple, Manual
<b>Qty</b>	: 30 Pcs. in a Box.