



FEATURES :

- 3^{1/2} DIGIT MULTIMETER
- 5,999 COUNT
- VSD & TRUE RMS
- DATA HOLD
- AUTO POWER OFF
- hFE TEST
- DUTY CYCLE
- ANALOG BAR
- MAX/MIN VALUE

DC VOLTAGE

RANGE	RESOLUTION	ACCURACY
600mV	0.01mV	±1.0% of rdg ±5 digits
6V	1mV	±0.5% of rdg ±3 digits
60V	10mV	
600V	100mV	
1000V	1mV	±1.0% of rdg ±3 digits

AC VOLTAGE (TRUE RMS)

RANGE	RESOLUTION	ACCURACY
6V	1mV	50Hz-5kHz: ±1.0% of rdg + 10 digits
60V	10mV	5kHz-20kHz: ±1.5% of rdg + 10 digits
600V	100mV	~200V 50Hz-5kHz & 200V 50Hz-1kHz: ±1.0 of rdg + 10 digits
750V	1V	50Hz-1kHz: ±1.0% of rdg + 10 digits

RESISTANCE

RANGE	RESOLUTION	ACCURACY
600Ω	0.1Ω	±0.8% of rdg±5 digits
6kΩ	1Ω	±0.8% of rdg±3 digits
60kΩ	10Ω	
600kΩ	100Ω	
6MΩ	1kΩ	±1.2% of rdg-10 digits ±5 digits
30MΩ	10kΩ	

DC CURRENT

RANGE	RESOLUTION	ACCURACY
600μA	0.1μA	±1.0% of rdg±3 digits
6000μA	1μA	
60mA	10μA	
600mA	100μA	
6A	1mA	±2.0% of rdg±5 digits
20A	10mA	

AC CURRENT (TRUE RMS)

RANGE	RESOLUTION	ACCURACY
600μA	0.1μA	±1.2% of rdg + 20 digits / (40Hz-400Hz)
6000μA	1μA	
60mA	10μA	
600mA	100μA	
6A	1mA	±1.5% of rdg + 20 digits / (40Hz-400Hz)
20A	10mA	±2.5% of rdg±20 digits / (40Hz-400Hz)

CAPACITANCE

RANGE	RESOLUTION	ACCURACY
40nF	10pF	±2.5% of rdg±10 digits
400nF	100pF	±2.5% of rdg±5 digits
4μF	1nF	
40μF	10nF	
400μF	100nF	
2000μF	1uF	±5.0% of rdg±10 digits

TEMPERATURE

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

VARIABLE FREQUENCY VOLTAGE

RANGE	RESOLUTION	ACCURACY	
		30Hz-60Hz	60Hz-200Hz
6V	1mV	±2.0% of rdg ±10 digits	±5.0% of rdg ±10 digits
60V	10mV	±3.0% of rdg ±10 digits	-
600V	100mV	±3.0% of rdg ±10 digits	-
750V	1V	±3.0% of rdg ±10 digits	-

TRANSISTOR hFE TEST

RANGE	RESOLUTION	ACCURACY
NPN or PNP	0~1000	Base current is approx 15μA Vce is approx 4.5V

POWER : 9V (6F22) x 1

Dimension	: H185 x W93 x D35 mm
Weight	: Approx. 290 Gms.
Accessories	: Test Lead, Manual, TP01 Temperature Probe & Battery.
Qty	: 30 Pcs. in a Box.