

**SPECIAL FEATURES :**

- Real 5½ digits readings resolution (119999 counts).
- 1 µV resolution
- True-RMS AC Voltage and AC Current measuring.
- 4.3-inch color LCD touch screen with double display for easy viewing.
- Two sets of input interfaces front and rear, which provides convenience to arrange wires.
- In addition to numerical data display, it also features histograms, trend charts, bar charts, and statistics functions.



**FEATURES :**

- Reading Rate : 500 reading/s;
- Auto Range
- Diode Continuity Test
- Trigger
- Save / read
- Math : MAX/MIN, Rel, dB, dBm, Limit, Statistic

**Preliminary Data**



**GENERAL SPECIFICATIONS :**

Functions	Range	Accuracy
<b>DC Voltage</b>	100mV / 1V / 10V / 100V / 1000V	± (0.012 + 0.005)
<b>AC Voltage</b>	100mV / 1V / 10V / 100V / 750V	± (0.2 + 0.1)
<b>DC Current</b>	100µA / 1mA / 10mA / 100mA / 1A / 10A	± (0.05 + 0.007)
<b>AC Current</b>	100µA / 1mA / 10mA / 100mA / 1A / 10A	± (0.5 + 0.1)
<b>Resistance</b>	100Ω / 1KΩ / 10KΩ / 100KΩ / 1MΩ / 10MΩ / 100MΩ	± (0.03 + 0.005)
<b>Capacitance</b>	1nF / 10nF / 100nF / 1µF / 10µF / 100µF	± (0.2 + 0.5)
<b>Frequency</b>	5Hz ~ 1MHz	± 0.02
<b>Temperature</b>	- 200°C ~ 800°C	± 0.2°C(without accuracy of probe)
<b>Power Supply</b>	115 V / 230 V, 50 Hz / 60 Hz, 15 VA	
<b>Safety</b>	IEC61010-1: 2001, CAT I 1000V / CAT II 600V, Class of pollution: 2	
<b>Interface</b>	USB Host, USB Device, RS-232, LAN, GBIP (optional)	
<b>Dimension</b>	Approx. 256 x 106 x 322 mm	
<b>Weight</b>	Approx. 3.5kg.	
<b>Accessories</b>	Power Cord :1, Test Lead Kit :1, Temperature Probe:1 CD (User's Guide + PC software) : 1	

All Specifications are subject to change without prior notice.