BASIC DIGITAL MULTIMETERS

3¾ DIGIT 4000 COUNTS DIGITAL MULTIMETER
Model - 801-L

LARGE LCD DISPLAY



- **Sensing :** Average Sensing
- **DC Voltage Basic Accuracy :** 0.5%
- **Display :** 3¾ digit 4000 counts large LCD display.

FUNCTIONS :

- **DC Voltage :** 100 µV ~ 1000 V.
- **AC Voltage (50Hz ~ 500Hz) :** 100 µV ~ 750 V.
- **DC Current :** 10 µA ~ 10 A.
- **AC Current (Avg.Sine wave) (50Hz ~ 500Hz) :** 10 µA ~ 10 A.
- **Resistance :** 0.1Ω ~ 400 MΩ.
- **Frequency :** 1 Hz ~ 2 MHz
- **Capacitance :** 1 pF ~ 40 µF.
- **Logic Test : Hi :** 2.8V ± 0.8V; **Lo :** 0.8V ± 0.5V

ADDITIONAL FUNCTIONS :

- Peak Hold facility & Automatic zero adjustment.
- Overload protection 500V DC or AC rms
- Measurement rate 2.5 per second
- Auto range on frequency range & measurement upto 2MHz.
- Over range indication & Auto polarity display.
- Transistor hFE Measurement & Logic Test.
- Low Battery Indication.
- Diode Test & Continuity Test.

- **Power supply :** Standard 9V Battery.
- **Weight :** Approx. 250gm. (Including battery).
- **Dimension :** Approx. 170(L) x 80(W) x 37(H)mm.
- **Accessories :** Test lead, Battery, User Manual & Carrying case.
- **Optional Accessories :** Current Clamp Adaptor CA500, CA1000, CA2000. High Voltage Probe PD-28.

3½ DIGIT 2000 COUNTS DIGITAL MULTIMETER
Model - 603

10Amps RANGE FUSED



- **Sensing :** Average Sensing
- **DC Voltage Basic Accuracy :** 0.5%
- **Display :** 3½ digit 2000 counts large 18(H) mm LCD display.

FUNCTIONS :

- **DC Voltage :** 100 µV ~ 1000 V.
- **AC Voltage :** 100 µV ~ 750 V.
- **DC / AC Current :** 100 nA ~ 10 A.
- **Resistance :** 0.1 Ω ~ 200 MΩ.

ADDITIONAL FUNCTIONS :

- High Accuracy, Digital Reading.
- Automatic Zero adjustment.
- Instant continuity buzzer.
- Overload protection on all ranges.
- Recessed safety designed input jacks
- Automatic -ve polarity indication.
- Overrange indication.
- Transistor hFE Measurement.
- Low Battery Indication.
- Diode Test & Continuity Test.

- **Power supply :** Standard 9V Battery.
- **Weight :** Approx. 250gm. (Including battery).
- **Dimension :** Approx. 170(L) x 84(W) x 45(H)mm.
- **Accessories :** Test lead, Spare Fuse, Battery, User Manual & Carrying case.
- **Optional Accessories :** Current Clamp Adaptor CA500, CA1000, CA2000. High Voltage Probe PD-28.

3½ DIGIT 2000 COUNTS DIGITAL MULTIMETER
Model - 108

10Amps RANGE FUSED



CE Approved

- **Sensing :** Average Sensing
- **DC Voltage Basic Accuracy :** 2%
- **Display :** 3½ digit 2000 counts 18.5 mm LCD display.

FUNCTIONS :

- **DC Voltage :** 100 µV ~ 600 V.
- **AC Voltage :** 100 mV ~ 600 V.
- **DC Current :** 1 µA ~ 10 A.
- **Resistance :** 100 mΩ ~ 20 MΩ.
- **Frequency :** 20 kHz.
- **Battery Test :** 1.5 V & 9 V..
- **Transistor Test :** 0 ~ 1000.

ADDITIONAL FUNCTIONS :

- 10A fused.
- High accuracy, large lcd, digital reading
- Alarm buzzer sounds when the lead is connected to the wrong input terminals.
- Instant continuity buzzer.
- Battery check function (1.5 & 9V)
- Transistor hFE Measurement.
- Overload protection on all function ranges.
- Low Battery Indication.
- Overload protection 500V in Resistance range.
- Diode Test & Continuity Test.

- **Power supply :** Standard 9V Battery.
- **Weight :** Approx. 200gm. (Including battery).
- **Dimension :** Approx. 151(L) x 70(W) x 38(H)mm.
- **Accessories :** Test lead, Battery, User Manual, Carrying case & Holster.
- **Optional Accessories :** Current Clamp Adaptor CA500, CA1000, CA2000. High Voltage Probe PD-28.