



- AC Current
- AC / DC Voltage
- Back light
- Torch
- Temp
- Low Battery Indication
- Over Range Display
- NCV
- Frequency
- Resistance
- Capacitance
- Diode
- Continuity
- CAT III
600V

FEATURES :

- 3³/₄ DIGITS
- 5,999 COUNTS
- COLOUR DISPLAY
- DATA HOLD
- MIN / MAX
- TRUE RMS
- AUTO POWER OFF
- DUTY CYCLE
- LIVE WIRE DETECTION
- ANALOG BAR



DC VOLTAGE

| RANGE | RESOLUTION | ACCURACY |
|-------|------------|---------------|
| 600mV | 0.1 mV | ±(0.5% rdg+5) |
| 6V | 0.001V | |
| 60V | 0.01V | |
| 600V | 0.1V | |

AC CURRENT

| RANGE | RESOLUTION | ACCURACY |
|-------|------------|----------------|
| 60A | 0.01A | ±(2.5% rdg+5) |
| 600A | 0.1A | ±(3.0% rdg+10) |

CAPACITANCE

| RANGE | RESOLUTION | ACCURACY |
|-------|------------|---------------|
| 6nF | 0.001nF | ±(4.0% rdg+5) |
| 60nF | 0.01nF | |
| 600nF | 0.1nF | |
| 6µF | 0.001µF | |
| 60µF | 0.01µF | |
| 600µF | 0.1µF | |
| 6mF | 0.001mF | |
| 60mF | 0.01mF | |

AC VOLTAGE

| RANGE | RESOLUTION | ACCURACY |
|-------|------------|------------------|
| 600mV | 0.1mV | ±(0.8% of rdg+5) |
| 6V | 0.001 V | |
| 60V | 0.01 V | |
| 600V | 0.1 V | |

FREQUENCY / DUTY

| RANGE | RESOLUTION | ACCURACY |
|---------|------------|-----------------------|
| 100Hz | 0.01Hz | ±1.0% of rdg±3 digits |
| 1000Hz | 0.1Hz | |
| 10kHz | 0.001kHz | |
| 100kHz | 0.01kHz | |
| 1000kHz | 0.1kHz | |
| 10MHz | 0.001MHz | ±3.0% of rdg±3 digits |
| 1~99% | 0.1% | |

DIODE

| | | |
|--|--|--|
| | It displays the approximate forward voltage value of the diode | Reserve DC voltage is about 3V overload protection : 250V |
|--|--|--|

CONTINUITY

| | | |
|--|---|---|
| | <50Ω, the buzzer sounds and the green indicator LED on. | Test Voltage Approx 1V Overload protection: 250V |
|--|---|---|

RESISTANCE

| RANGE | RESOLUTION | ACCURACY |
|-------|------------|---------------|
| 600Ω | 0.1Ω | ±(0.1% rdg+5) |
| 6KΩ | 0.001KΩ | |
| 60KΩ | 0.01KΩ | |
| 600KΩ | 0.1KΩ | |
| 6MΩ | 0.001MΩ | |
| 60MΩ | 0.01MΩ | |

TEMPERATURE

| UNIT | RESOLUTION | ACCURACY | |
|------|------------|--------------|-------|
| °C | 1°C | -40°C~10°C | ±3°C |
| | | 10°C~100°C | ±2°C |
| | | 100°C~1000°C | ±2.0% |
| °F | 1°F | -40°F~50°F | ±6°F |
| | | 50°F~212°F | ±4°F |
| | | 212°F~1832°F | ±2.0% |

POWER : 1.5V AAA x 3

| | |
|--------------------|--|
| Jaw Size | : 36 mm |
| Dimension | : H197 x W73 x D34 mm |
| Weight | : Approx 206 gms. |
| Accessories | : Test leads, User Manual, TP04 Thermocouple Probe, Carry Case & Battery |
| Qty | : 40 Pcs. in a Box |