

Analogue Multimeter



CE

ST-368 TR

| | |
|---------------------------|--|
| DC volts | 0-0.1 / 0.5 / 2.5 / 10 / 50 / 250 / 1000V(20kΩ/V) |
| AC volts | 0-10 / 50 / 250 / 1000V |
| DC mA | 50uA / 2.5 / 25 / 250mA |
| OHMS | 2k / 20k / 200k / 2M / 20MΩ (20 Mid-Scale) |
| Accuracy | ±3% F.S. DC. ± 4% F.S. AC. |
| Sensitivity | 20kΩ/V DC. 9kΩ/V AC |
| dB | -10dB~+22dB |
| hFE | 0-1000 |
| LED check | √ |
| Battery check | GOOD or BAD |
| ICEO | 150uA, 1.5mA, 15mA, 150mA |
| LV | 3V~0V |
| Dimensions | 100(L) × 150(W) × 41(D) mm |
| Weight (battery included) | Approx. 340g |
| Power source | 1.5V (AA) × 2 9V(6F22) × 1 EN 61010-1 CAT II 1000V |
| Safety standard | EN 61010-2-030 EN 61326-1 |



CE

ST-505 N

FEATURES

- High quality Taut Band movement.
- Easy to read 3-color scale for mistake proof reading.
- Mirror scale: makes reading pointer easy.
- Safety features on all ranges.
- Safety features: safety fused and safety "OFF" position.
- dB measurement.
- Built-in stand makes reading and measuring easy.

SPECIFICATIONS

DC Voltage :

| | |
|-------------|---|
| Ranges | 0.25 / 1 / 2.5 / 10 / 50 / 250 / 1000V |
| Accuracy | ±2% of full scale |
| Sensitivity | 50kΩ / V |

AC Voltage :

| | |
|--------------|---|
| Ranges | 2.5 / 10 / 50 / 250 / 1000V |
| Accuracy | ±3% of full scale |
| Sensitivity | 10kΩ / V |
| Decibelmeter | -20 to 62dB 0dB=1mW / 600Ω Direct Scale:-20 to +10dB |

DC Current :

| | |
|-------------|--|
| Ranges | 25uA/1mA/25mA/500mA, 10A(on separate input) |
| Accuracy | ±2% of full scale |
| Sensitivity | 250mV |

AC Current :

| | |
|----------|-------------------|
| Ranges | 10A |
| Accuracy | ±3% of full scale |

Resistance :

| | | |
|----------|-------------------|-------------|
| Ranges | R × 1 | 0.2 to 20kΩ |
| | R × 10 | 2 to 200kΩ |
| | R × 100 | 20 to 2MΩ |
| | R × 1000 | 200 to 20MΩ |
| Accuracy | ±3% of full scale | |

GENERAL

| | |
|---------------------------|---|
| Dimensions | 160(L) × 100(W) × 45(D)mm |
| Weight (battery included) | Approx. 380g |
| Power source | 1.5V (AA) × 2 |
| Safety standard | EN 61010-1 CAT III 600V EN 61326-1 |
| Accessories | Instruction manual Test leads Batteries |