MEASURE WITH PRECISION
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Cable Tracer and Digital Multimeter

CE

186 CB

Cable Tracer

- Trace wires or cables.
- Volume control.
- Tip & Ring identification.
- 2 bi-colored LEDs (Line 1 & Line 2).
- Tone speed selection : Fast & Slow.
- A phone jack is designed for headset or handset. (Amplifier probe)

Digital Multimeter

- 4000 counts.
- ACV, DCV.
- Ohm, Diode, & Continuity testing.
- Auto-range.
- Data hold.
- Low battery indication.
- Select function.
- Auto-off.

AC Voltage

Range	Resolution	Accuracy
400mV	0.1mV	
4V	1mV	
40V	10mV	±(1.0%rdg+5dgt)
400V	100mV	
750V	1V	

DC Voltage

Range	Resolution	Accuracy
400mV	0.1mV	
4V	1mV	
40V	10mV	±(0.5%rdg+3dgt)
400V	100mV	
1000V	1V	

Resistance

Range	Resolution	Accuracy
400Ω	0.1Ω	
4kΩ	1Ω	
40kΩ	10Ω	±(1.2%rdg+3dgt)
400kΩ	100Ω	
4MΩ	1kΩ	
40MΩ	10kΩ	±(2.0%rdg+4dgt)

Continuity Test

Range	Audible threshold
400Ω	Less than 25Ω

SPECIFICATIONS

Frequency detection	Amplifier Probe: 1Hz~12kHz Tone Generator: 1kHz ±15%
Over protection	Tone Generator: 80V DC
Alternating tone	Fast and Slow
Connection	Tone Generator : RJ11 connector alligator clip x 2
Sensitivity control	√
Receiver distance	<50cm
Operating tempera-ture & humidity	0°C ~ 40°C, 80% Max.
Temperature & humidity	Operating: 0°C~40°C ≤80% R.H. Storage: -10°C~50°C ≤80% R.H.
Dimensions	Amplifier Probe: 230(L) x 56(W) x 27 (D)mm Tone Generator/DMM: 183(L) x 82 (W) x 44(D)mm
Weight (battery included)	Amplifier Probe: 125g Tone Generator/DMM: 305g
Power source	Amplifier Probe: 9V(6F22) × 1 Tone Generator: 9V(6F22) × 1 DMM: 1.5V(AAA) x 2
Safety standard	EN 61010-1 CAT III 600V EN 61326-1 EN 55011 EN 61000-4-2 EN 61000-4-3
Accessories	Instruction manual Test leads Carry case Batteries