

# **Cable Tracer(Amplifier Probe & Tone Generator)**





179 CB

- 179 CB and 181 CB have the same shape and specifications.
- 179 CB has a rotatable sensor probe tip.

### Amplifier Probe (180 CB-A 181 CB-A)

- The Amplifier Probe is designed to identify and trace wires or cables within a group without damaging the insulation.
- Works with any Tone Generator to identify wires.
- Volume control for increased sensitivity and adjustable to suit work environment.
- Recessed ON/OFF button prevents battery drain.
- A phone jack is designed for headset or handset.

#### **Tone Generator (180 CB-G)**

- Tone Generator is a great tool for locating and identifying cable pairs or individual conductors.
- 180 CB-G doesn't only provide the function of a tone generator, but also serves as a continuity and polarity tester.
- Test results are displayed by a bi-colored LED.

#### **Tone Generator (181 CB-G)**

- Tone Generator is a great tool for locating and identifying cable pairs or individual conductors.
- 181 CB-G does not only serve as a tone generator, but also serves as a continuity and polarity tester.
- A tone selector switch located inside the unit for selection of the fast tone or the slow tone.
- The continuity function is only applied to Line 1.
- Two bi-colored LEDs for Line1 and Line2 indication of the polarities of the telephone lines.
- The unit has alligator type terminals, a modular cable of 4 conductors with a strong connector.

## Amplifier Probe (180 CB-A 181 CB-A)

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Frequency	1Hz~12kHz
Receiver distance	< 50cm
Sensitivity control	$\sqrt{}$
Probe tip	Fixed
Power source	9V(6F22) × 1
Dimensions	230(L) × 56(W) × 27(D)mm
Weight	Approx. 125g (battery included)

Tone Generator	(180 CB-G)	(181 CB-G)
Wave form	Square Wave	
Frequency	1kHz±15%	
Over voltage protection	100V DC	80V DC
Single tone	$\sqrt{}$	_
Alternating tone	Fast	Fast and Slow
Connection	RJ11 connector, alligator clip x 2, RJ45 connector (optional)	
Power source	9V(6F22) × 1	
Dimensions	64(L)×58(W)×34(D)mm	86(L)×63(W)×26(D)mm
Weight (battery included)	Approx. 120g	Approx. 130g

#### General

Operating temp. & humidity	0°~40°C, 80% Max.
Storage temp. & humidity	-10°~50°C, 80% Max.
Safety standard	EN 61326-1 EN 55011 EN 61000-4-2 EN 61000-4-3
Accessories	Instruction manual Soft pouch Batteries