

Cable Tracer(Amplifier Probe & Tone Generator)



180 CB



181 CB



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 and 181 CB-A)

- Designed to identify and trace wires or cables within a group without damaging the insulation
- Works with any Tone Generator to identify wires
- Adjustable volume control for increasing sensitivity to suit work environment
- Recessed ON/OFF button prevents battery drain
- Phone jack is designed for headset or handset

Tone Generator (180 CB-G)

- Useful in locating and identifying cable pairs or individual conductors
- Generates tones, and also serves as a continuity and polarity tester
- Test results are displayed by a bi-colored LED

Tone Generator (181 CB-G)

- Useful in locating and identifying cable pairs or individual conductors
- Generates tones, and 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 indicate 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)

Frequency	1Hz~12kHz
Receiver distance	< 50cm
Sensitivity control	√
Probe tip	Fixed
Power source	9V(6F22) battery × 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	√	—
Alternating tone	Fast	Fast and Slow
Connection	RJ11 connector, alligator clip x 2, RJ45 connector (optional)	
Power source	9V(6F22) battery × 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