



# Model 162 CB

## Filter Probe & Tone Generator



### Specifications

#### Filter Probe 162 CB-A

|                           |   |
|---------------------------|---|
| Operation mode            | Filter on (avoid the interference of 50Hz/60Hz)<br>Filter off |
| Receiver distance         | < 50cm  |
| Sensitivity control       | √   |
| Probe tip                 | Fixed   |
| Power source              | 9V battery × 1  |
| Dimensions                | 250(L) × 39(W) × 38(D)mm                                      |
| Weight (battery included) | Approx. 180g  |

#### Tone Generator 162 CB-G

|                           |  |
|---------------------------|--|
| Wave form                 | Square Wave  |
| Frequency                 | 1kHz±15%   |
| Over voltage protection   | 80V DC   |
| Alternating tone          | Fast and Slow  |
| Connection                | RJ11 connector, alligator clip x2<br>RJ45 connector (optional) |
| Power source              | 9V battery × 1   |
| Dimensions                | 86(L)×63(W)×26(D)mm  |
| Weight (battery included) | Approx. 130g   |

- Operating temperature & humidity: 0°C~40°C 80% R.H. Max.
- Storage temperature & humidity: -10°C~50°C 80% R.H. Max.
- Safety Standard: EN 61326-1, EN 61000-4-2, EN 61000-4-3

#### Filter Probe

- Works with any Tone Generator to identify wires.
- Volume control for increasing sensitivity and adjustable to suit work environment.
- 2 operation modes: Filter on / Filter off.
- The auto-off function (5 minutes) prevents battery consumption.
- Power supply is available in any 9V battery with a life of approximately 50 hours.
- A phone jack is designed for headset or handset.
- Flashlight function.

#### Tone Generator

- Tone Generator is a great tool for locating and identifying cable pairs or individual conductors.
- 162 CB-G doesn't only provide the function of 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.
- Two bi-colored LEDs for Line1 and Line 2 indication of the polarities of the telephone lines.
- The unit has alligator type terminals, a modular cable of 4 conductors with a strong connector.
- The tone and continuity functions are only applied to Line1. (Modular connector)

#### Accessories

- Instruction manual
- Soft pouch
- Batteries

