



Model 5501 CB

Cable Locator (LCD type)




Specifications

Output signal frequency	125kHz
Voltage measurement range	12~450V AC / DC
Accuracy	±(2%rdg+2dgt)
Display	LCD shows function and bargraph
Power source	1.5V (AAA) battery × 6
Fuse	690V/0.5A (6.3 × 32mm)
Dimensions	188(L)×90(W)×47(D)mm
Weight (battery included)	Approx. 389g

Receiver

Maximum	Level 3: Approx. 50cm
Detection depth	Level 2: Approx. 30cm Level 1: Approx. 10cm
Display	LCD shows function and bargraph
Power source	1.5V (AAA) battery × 6
Dimensions	247(L)×78(W)×45(D)mm
Weight (battery included)	Approx. 324g

General

Operating temp. & humidity	0°C~40°C 80% R.H. Max.
Storage temp. & humidity	-10°C~50°C 80% R.H. Max.
Safety Standard	EN 61010-1 CAT III 300V EN 61326-1
Low battery indication	"  " symbol appears and flashes on the LCD

Transmitter

- The 5501 CB transmitter is a great tool for locating and identifying cables and individual conductors
- Locates both powered and unpowered cables
- Voltage measurement for cables:
ACV 12V~450V | DCV 12V~450V
- Signal transmission
 - Transmission power level selection (includes 1, 2, 3)
 - Transmission signal code selection (includes F, E, H, d, L, C, O, A)
- Flashlight & backlight function
- Silent mode (disable button beep)
- Level bar display on LCD screen (transmission power level indication)
- Action wave display on LCD screen (when signal is transmitted)
- Auto power-off function

Receiver

- The 5501 CB receiver is designed to identify and trace wires or cables
- Locates both powered and unpowered cables
- Signal detection (includes level, code, and value)
 - Automatic mode
 - Manual mode (9 levels to choose from)
- UAC mode (AC power line detection)
- Flashlight & backlight function
- Silent mode (disables button beep & frequency tone)
- Danger symbol indicates AC voltage on the Line
- Level bar display on LCD screen (signal value & UAC power value)
- Auto power-off function

Accessories

- Instruction manual
- Test leads (TEL-AL11-7A, TEL-5500 EU, TEL-5500 LAH)
- Alligator clip (AL-25C)
- Spike
- Batteries

