



Model 5501CB

Cable Locator (LCD type)



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

Specifications

Transmitter

Output signal frequency:	125kHz.
Voltage measurement range:	12~450V AC / DC.
Accuracy:	±(2%rdg+2dgt).
Display:	LCD shows function & 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 Detection depth:	Level 3: Approx. 50cm. Level 2: Approx. 30cm. Level 1: Approx. 10cm.
Display:	LCD shows function & bargraph.
Power source:	1.5V (AAA) battery × 6.
Dimensions:	247(L)×78(W)×45(D)mm.
Weight (battery included):	Approx. 324g.

General

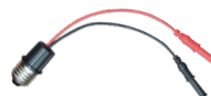
Operating temp.& humidity:	0°C~40°C 80% R.H. Max.
Storage temp. & humidity:	-10°C~50°C 80% R.H. Max.
Safety Standard:	EN 61010-1 CAT III 300V. EN 61326-1
Low battery indication:	"  " symbol appears & flashes on the LCD.

Accessories::

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



TEL-5500 EU



TEL-5500 LAH



AL-25C



TEL-AL11-7A



TEL-1505 S

