

TNCL5501CB

- CABLE LOCATOR

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)
- 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



Transmitter	
OUTPUT SIGNAL FREQUENCY	125KHZ
VOLTAGE MEASUREMENT RANGE ACCURACY	12~450V AC / DC ±(2%RDG+2DGT)
DISPLAY	LCD SHOWS FUNCTION AND BAR GRAPH
FUSE	690V/0.5A (6.3 × 32MM)
DIMENSIONS	188(L)×90(W)×47(D)MM
WEIGHT (BATTERY INCLUDED)	APPROX. 389G
POWER SOURCE	1.5V (AAA) BATTERY × 6
Receiver	
DETECTION DEPTH	<50CM
DISPLAY	LCD SHOWS FUNCTION AND BAR GRAPH
DIMENSIONS	247(L)×78(W)×45(D)MM
WEIGHT (BATTERY INCLUDED)	APPROX. 324G
POWER SOURCE	1.5V (AAA) BATTERY × 6
General	
OPERATING TEMPERATURE & HUMIDITY	0°C~40°C 80% R.H. MAX.
STORAGE TEMPERATURE & HUMIDITY	-10°C~50° 80% R.H. MAX.
LOW BATTERY INDICATION	"" SYMBOL APPEARS AND FLASHES ON THE LCD
SAFETY STANDARD	IEC/EN 61010-1 CAT III 450V IEC/EN 61326-1
ACCESSORIES	INSTRUCTION MANUAL, TEST LEADS (TEL-5500 EU, TEL-5500 LAH, TEL-AL11-7A), ALLIGATOR CLIP (AL-25C), SPIKE, BATTERIES, CARRY CASE