

ElectriScanner™ e60c

Multifunction Wall Scanner



Non-Contact AC & Metal Scanner with Advanced ColorTrip™ Display.

ElectriScanner™ e60c quickly and easily locates hot electrical wiring and metal behind walls, floors, and ceilings. The backlit display screen flashes, or lights red, to alert the presence of live AC in Metal Scan mode. The Mode Selector Switch makes it easy to change functions, while the easy-to-read display screen, Target Indication Bars, SpotLite™ Pointer, and audio tone all indicate the location of the target.

- AC Scan mode locates live, unshielded AC electrical wiring up to 50 mm deep
- WireWarning™ Detection indicates the presence of live, unshielded AC electrical wiring up to 50 mm deep in Metal Scan mode
- Metal Scan mode locates non-ferrous metal, such as copper pipe, up to 38 mm deep, and ferrous metal, such as rebar, up to 75 mm deep
- Target Indication Bars will begin to turn on as live AC electricity or metal is approached
- ColorTrip™ Display lights red in AC Scan mode and blue in Metal Scan mode
- Low Battery Indicator for optimum performance
- SpotLite™ Pointer shines an arrow-shaped light on the wall when the maximum live AC or metal is detected

AC Scan Mode

Metal Scan

WireWarning™ Detection

Specifications

Dimensions 160 mm H x 80 mm W x 32 mm D

Weight 203 g without battery

Battery Type 9V alkaline (not included)

AC & WireWarning™ Position Accuracy*
Typically 90-250 V at 50-60 Hz within 152 mm of a hot unshielded wire in drywall

AC & WireWarning™ Depth*
In typical wall with Romex™ wiring, wire can be detected up to 50 mm deep

Position Accuracy*
In Metal Scan mode: Typically within 13 mm using the dual scan and mark procedure

Depth* **Metal Scan mode:** Up to 38 mm for copper, up to 75 mm for rebar

Operating Temperature
-7° to 41°C

Storage Temperature
-29° to 66°C

Humidity 5-90% RH maximum (non-condensing)

Water Resistance
Splash and water resistant, not waterproof

***NOTE: USE ONLY IN ACCORDANCE WITH ELECTRICSCANNER™ e60c INSTRUCTIONS.**
Sensing depth and accuracy can vary due to moisture, content of materials, wall texture, paint, etc.
Indoor use only.