

ZIRCON®

ELECTRICAL

ElectriScanner™ e60c



Scan for Electrical



Scan for Metal



WireWarning®
Detection

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 both modes. 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 2 in. (51 mm) deep
- **WireWarning® Detection** indicates the presence of live, unshielded AC electrical wiring up to 2 in. (51 mm) deep in Metal Scan mode
- **Metal Scan mode** locates non-ferrous metal, such as copper pipe, up to 1½ in. (38 mm) deep, and ferrous metal, such as rebar, up to 3 in. (76 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



SPECIFICATIONS

Dimensions	6.31 in. H x in. 3.15 W x 1.26 in. D (160 mm H x 80 mm W x 32 mm D)
Weight	7.16 (203 g) without battery
Battery Type	9V alkaline, required
AC Scan mode & WireWarning® Position Accuracy*	Typically 90-250 V at 50-60 Hz within 6 in. (152 mm) of a hot unshielded wire in drywall
AC Scan mode & WireWarning® Depth*	In typical wall with Romex® wiring, wire can be detected up to 2 in. (51 mm) deep
Position Accuracy*	In Metal Scan mode: Typically within ½ in. (13 mm) using the dual scan and mark procedure
Depth*	Metal Scan mode: Up to 1½ in. (38 mm) for copper, up to 3 in. (76 mm) for rebar
Operating Temperature	20° to 105°F (-7° to 41°C)
Storage Temperature	-20° to 150°F (-29° to 66°C)
Humidity	5-90% RH (non-condensing)
Water Resistance	Splash and water resistant, not waterproof

*NOTE: Sensing depth and accuracy can vary due to moisture, content of materials, wall texture, paint, etc. **Indoor use only.**

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