

# ZIRCON®

## METAL FINDING

# MetalliScanner® m60c



### Metal Detector with AC Scanning with Advanced ColorTrip™ Display

The MetalliScanner® m60c uses two different scanning modes to detect metal and hot unshielded AC wiring and metal behind walls, floors, and ceilings. The tool has advanced ColorTrip™ Display that lights blue in Metal Scan Mode and red in AC Scan Mode. When AC wiring is detected while scanning in Metal Scan Mode, the screen will light, or flash, red to alert that extra caution should be exercised.

- **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. (75 mm) deep
- **WireWarning® Detection** indicates the presence of live, unshielded AC electrical wiring up to 2 in. (50 mm) deep in Metal Scan Mode
- **AC Scan Mode** locates live, unshielded AC electrical wiring up to 2 in. (50 mm) deep
- **ColorTrip™ Display** lights blue in Metal Scan Mode and red in AC Scan Mode
- **Target Indication Bars** will begin to turn on as live AC electricity or metal is approached
- **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



Scan for Metal



WireWarning®  
Detection



Scan for Electrical

### SPECIFICATIONS

**Dimensions** 6.31 in. H x 3.15 in. W x 1.26 in. D  
(160 mm H x 80 mm W x 32 mm D)

**Weight** 7.16 oz. (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. (50 mm) deep

**Position Accuracy\***  
**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.  
(75 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 depending on scanning environment conditions such as mineral contents, moisture, texture and consistency of the wall materials. **Indoor use only.**

ZirconCorporation ZirconTV ZirconTools ZirconTools ZirconTools

© 2018. ColorTrip, MetalliScanner, SpotLite, WireWarning, and Zircon are trademarks or registered trademarks of Zircon Corporation C/N 2902 Rev A 03/18

Zircon Corporation | 1580 Dell Avenue | Campbell, CA 95008 | info@zircon.com | www.zircon.com | 408-963-4550 | 800-245-9265