

# ZIRCON®

METAL FINDING

## MetalliScanner® MT X



Scan for Metal



**Industrial-Grade Electronic Metal Locator that utilizes active and inductive technologies to minimize detection errors related to different building materials and construction environments during the calibration process.**

The MetalliScanner® MT X metal locator is designed to find metal in standard residential, commercial, and industrial construction. It is calibrated to locate rebar up to 4 in. (10 cm) deep.

Choose from two scanning modes depending on the environment to be scanned. Normal Scan for shallow rebar placed in tight grid patterns and DeepScan® for deeper pieces of pipe or rebar.

Use to find or avoid rebar in concrete before drilling.

- **Large blue transfective backlit LCD screen** for easy viewing, even under direct sunlight
- **Center and Signal Strength Indication** of metal up to 4 in. (10 cm) deep
- **Battery Strength Indicator** continuously displays the battery level and will flash when the battery level is too low for operation
- Ergonomic handle with **Patented Pivot Pinch Grip** design
- **Integrated marker** system to mark target location
- **Pivoting handle** attachment for easier scanning included
- **Water and dust** resistant



### SPECIFICATIONS

<b>Dimensions</b>	9.37 in. H x 5.14 in. W x 2.81 in. D (238 mm x 131 mm x 72 mm)
<b>Weight</b>	1 lb. (454 g) without batteries
<b>Battery Type</b>	3 AA Alkaline, required
<b>Position Accuracy*</b>	Center of #4 (½ in. [13 mm]) rebar at a minimum grid spacing of 6 in. (15 cm) typically within ± ½ in. (13 mm)
<b>Depth*</b>	Up to 4 in. (10 cm)
<b>Operating Temperature</b>	20° to 105°F (-7° to 41°C)
<b>Storage Temperature</b>	-20° to 150°F (-29° to 66°C)
<b>Humidity</b>	5-90%, RH (non-condensing)
<b>Water Resistance</b>	Splash and water resistant, not waterproof

**\*NOTE: USE ONLY IN ACCORDANCE WITH MT X INSTRUCTIONS.**  
Sensing depth and accuracy can vary depending on scanning environment conditions such as mineral contents, moisture, texture and consistency of the wall materials.