

56645  
Back Pad Print  
TriScanner  
Rev. A 10/98

#### OPERATING INSTRUCTIONS

FCC ID# N94TS1

##### StudScan or Stud DeepScan:

1. Place TriScanner™ flat against surface. Press and hold ON/OFF button. Unit is ready to use when mode LED and TruCal™ LED light.
2. Continue to hold button and slide TriScanner across surface.
3. When top center pair of green LED's light and unit beeps, mark stud edge using vertical groove. (If green pair does not light, then use red pair closest to center that does light.)
4. Continue in same direction until all pairs of LED's turn off.
5. Reverse direction and mark other stud edge. Center of two marks is stud center.
6. If all three pairs of red LED's flash and unit beeps repeatedly, the unit was not calibrated properly. Release button, relocate TriScanner, and repeat steps 2-5.

##### MetalScan:

1. For maximum sensitivity, press and hold power button away from surface and metal objects. Unit is ready to use when mode LED and TruCal LED light.
2. Place TriScanner flat against surface and scan.
3. Follow steps 3 through 5 above.
4. To narrow detection, turn on unit against surface near metal object and repeat step 3.

##### Continuous AC Detection:

TriScanner detects AC voltage in all settings for SAFETY. Static charge may spread detection 12" (30.4 cm) on both sides of wire. To narrow detection, turn unit on at edge of wire detection and scan again.

**Caution:** Voltage detection in conduit, behind metallic wall covering, and behind plywood shearwall is NOT guaranteed. Use caution under these circumstances.

U.S. PATENTS 4464622, 5352974, 5619128, 5745062, PATENT PENDING  
UK PATENTS GB2117909B, GB2159630B CANADIAN PATENT 1106602  
Assembled in Mexico of U.S. and imported parts  
Assemblé au Mexique avec des composants Américains et importés  
(8/98)