ZIRCON

VIDEOSCANNER 5.5 OPERATING INSTRUCTIONS

NORMAL STUD SCAN-SCANS THRU 3/4" (2 CM) THICK SURFACES DEEPSCAN"-SCANS THRU 1-1/2" (4 CM) THICK SURFACES



- Hold VideoScanner against surface.
- Press and hold On/Mode switch until the display shows StudScan or Deep StudScan. Then release switch.
- Slide VideoScanner across surface. Display or beep indicates stud edge-mark.
- Mark both edges and take midpoint for the stud center.
- If display flashes and unit beeps repeatedly, relocate VideoScanner and repeat Step 2 above.

METALSCAN" - FINDS REBAR OR PIPE UP TO 3" (8 CM) DEEP



- For maximum sensitivity, hold VideoScanner away from surface and metal objects.
 Press and hold On/Mode switch until the display shows Metal. Then release switch.
- Place VideoScanner against surface and scan.
- Mark maximum detection points and take midpoint for metal object center.
- To narrow detection, repeat Step 1 against surface near metal object.

CONTINUOUS AC DETECTION



- VideoScanner detects AC voltage in all settings for SAFETY.
- Static charge may spread detection 12" (30 cm) on both sides of wire. Raise VideoScanner 1" (2.5 cm) from wall to reduce sensitivity.

WARNING: VideoScanner will not detect AC voltage inside metal conduit, behind metallized walls, or through some thick cross-sections. Always turn off AC power if working near electrical wires.

U.S. PATENTS 409913, 4464922, 5995914 UK PATENTS GB2117905B AND GB315060B.

CAN. PATENT 100902, DESIGNATO IN USA. ASSEMBLED IN MEXICO. PHY 55543 REV. A (292)

C 1997 ZIRCON CORPORATION, 1880 DELL AVENUE, CAMP BELL, CA 95008 U.S. A.

FCC 100 N94TS.

VideoScanner 5.5 Back Label P/N #55543 Rev. A (3/97) Printed 3/14/97 CC