



ThruScan® dX



(NSN/Nato Stock Number: 6665270414330 NCAGE: 17012)
Product Code: 869755498122

Test Object	Minimum Detection Distance
9 mm MKE Pistol	17 cm
AM 7 (NILECJ Metal)	13 cm
AN 7 (NILECJ Metal)	12 cm
Paper Blade (2 x13 cm)	10 cm
2 EUR Coin	9 cm
9 mm Bullet (rifle)	7 cm
Needle/Pin	2 cm
Alarm	: Audio (Earphoe-Vibration Optional) Visual (5 Level LED Vu-Meter)
Battery	: 1 pcs 9V Ni-Mh 250 mAh (rechargeable and replaceable)
Charge Period	: First Charge ~15 hrs latter charges 10 hrs. Mains: 220V AC 50Hz
Charger	: 12V DC 110mA
Current	: Stand by 5 mA, Alarm ~ 15 mA
Battery Voltage Test	: Battery Level Display on 5 Level LED Vu-Meter Display at Start Up. Audio-Visual Low Battery Indication for below threshold operation levels.
Uptime	: 40 hrs Operation at 10% Alarm Ratio and 50 hrs Operation on Stand By with a single charge
Weight	: ~420 g
Dimensions	: 43 x 83 x 410 mm
Operation Temperature	: -20°C / + 70 °C (Can be improved on demand)
Storage Temperature	: -30°C / + 75 °C
Material	: ABS
Standards	: CE Compliance, EN61000-6-3, EN61000-6-1 (TS 2418 EN 61010-1)
Warranty	: 2 Years (10 Years Parts Supply Availability) as per our "General Conditions of Sales, Delivery & Warranty"
Operation	: Search Button Activation.
Sensitivity Adjustment	: When in Operation touch button membrane keys (Up/Down) are used to increase and decrease the sensitivity (1st LED lowest sensitivity, 5th LED highest sensitivity).