



ThruScan® dX



(NSN/Nato Stock Number: 6665270414330 NCAGE: T7012)
Product Code: 869755498122

Test Object

9 mm MKE Pistol
AM 7 (NILECJ Metal)
AN 7 (NILECJ Metal)
Paper Blade (2x13 cm)
2 EUR Coin
9 mm Bullet (rifle)
Needle/Pin

Minimum Detection Distance

17 cm
13 cm
12 cm
10 cm
9 cm
7 cm
2 cm

Alarm

: Audio (Earphone-Vibration Optional) Visual (5 Level LED Vu-Meter)

Battery

: 1 pcs 9 V 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.

Uptime

: Audio-Visual Low Battery Indication for below threshold operation levels.

Operation

: 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).

ThruScan®



Product Code: 869755498128

Test Object

Pistol Browning 14
Pistol C2 Model 75B
Paper Blade (18x100 mm)
Copper Tube(6cm)
9 mm Bullet(Pistol)
Razor Blade
Cable(2x1.5mm²-30cm)

Minimum Detection Distance

17 cm
15 cm
6 cm
5 cm
5 cm
5 cm
3 cm

Manufactured in
compliance with
ECAC
Criterias

CERTIFIED SAFE
IEEE C95.1-2005
Human Exposure to
Electromagnetic Fields

Alarm

: Audio (Earphone-Vibration Optional) Visual LED indication

Battery

: 1 pcs 9 V 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 8,3 mA

Battery Voltage Test

: Audio-Visual Low Battery Indication for below threshold operation levels.

Weight

: ~420 g

Dimensions

: 43 x 83 x 410 mm

Operation Temperature

: -20°C / + 70 °C

Storage Temperature

: -30°C / + 75 °C

Material

: ABS

Warranty

: 2 Years (10 Years Parts Supply Availability) as per our

"General Conditions of Sales, Delivery & Warranty"

Operation

: On/Off switch operation.