

BRAND: GARRET
MODEL: SUPERSCANNER
CODE: D105601002

CLASSIC MANUAL METAL DETECTOR

1. Description:

Tested to accurately detect hidden metal elements. This product is the most recognized handheld metal detector in the world. It is used standalone or in conjunction with walk-through metal detectors in many security detection applications. This model has led the industry for over 20 years.

2. Features:

- **Single button operation:** Turn it on and start using it.
- **Greater Sensitivity.**
- **No adjustments required.**
- **Robust housing made of ABS-type plastic material-** High impact resistant with reinforced coil compartment.
- **Detection:** Detects 22.86 cm medium-size pistol. (9 inches), 15.24 cm large knife. (6 inches), razor and 7.62 cm blade. (3 inches), dope wrapped in foil and small 2.54 cm gem. (1 inch).
- Large-magnitude scanning surface 25.4 cm. (10 inches), for a quick and thorough inspection.
- No tools are required to change normal 9 volt batteries.
- Clear audible alarm and bright red LEDs indicate metal detection.
- Momentary push button temporarily eliminates detection of nearby metal such as rebar, metal barriers, etc.
- **LED indication in three colors:** Green LED light indicates POWER, amber LED light indicates low battery and red LED light indicates ALARM.

3. Technical specifications:

- **Operating temperature:** -37 ° C to 70 ° C (-35 ° F to 158 ° F).
- **Humidity:** Up to 95% non-condensing.
- **Operating frequency:** 83 kHz.
- **Audio frequency:** 2 kHz. of modulated tones.
- **Adjustment:** Automatic.
- **Indicators:** It has a speaker and LED alert lights: Green: Power on, Amber: Low battery and Red: Alarm condition.
- **Controls:**Power switch (On / Off); Interference elimination switch.
- **Battery:** Single 9-volt battery that provides up to 60 hours of normal operation.
- **Dimensions:**
 - Width: 8.3 cm. (3.25 inch)
 - Thickness: 4.13 cm. (1.625 inch)
 - Length: 42 cm. (16.5 inch)

- Weight: 500 gr. (17.6 ounce)
- Warranty:
 - Limited, 24 months for parts and maintenance.

4. Standards and Regulatory Information:

- This product meets or exceeds all performance specifications of the National Institute of Justice standard, NIJ Standard 0602.02 "Handheld Metal Detectors for use in Detecting Concealed Weapons and Contraband."
- It complies with European Conformity (CE) and other International standards for electromagnetic compatibility and safety.
- Extensive research does not reveal information that could indicate that this product has adverse effects on pregnancy, medical devices (such as pacemakers) or magnetic recording media. However, the directives of physicians and medical device manufacturers regarding metal detectors must be followed.

5. Product image:



6. Optional accessories (Not included in the cost of the product):

- **Rechargeable battery kit:** Includes one (01) battery charger (voltage 110 or 220 VAC) and two (02) rechargeable NiMH batteries that provide up to 20 hours of operation in every 12 hours of recharge.
- **Earphones.**
- **Harness for leash.**
- **Strap fastener:** Made of durable ballistic fabric material and can be worn on the strap or mounted on the trolley.
- **Security Products DVD:** Where features, applications, and operating recommendations for effective scanning techniques are detailed.

NOTE:

1. This technical specification is for reference only, it is subject to modification or update without prior notice.
2. These specifications and images are for illustration purposes only, they do not imply any preference, definition, warranty, ownership or obligation.
3. The use of this information by any person, company and / or entity is under their own responsibility.
4. We disclaim any liability for their use.

Revision A 2021