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Garrett Metal Detectors 786156003965

Garrett Super Scanner V Metal Detector

INSTRUCTION MANUAL

1. Introduction

The Garrett Super Scanner V is a highly sensitive, handheld metal detector engineered for reliable and efficient security screening. Its robust design and advanced features ensure accurate detection of metallic objects, providing enhanced safety in various environments. This manual provides comprehensive instructions for the proper setup, operation, and maintenance of your Super Scanner V.



Figure 1: Garrett Super Scanner V Metal Detector

2. Setup

2.1 Battery Installation

The Super Scanner V operates on a single 9-volt battery. To install or replace the battery:

1. Locate the battery compartment cover at the base of the handle.
2. Slide the cover open.
3. Connect a new 9-volt battery to the battery clip, ensuring correct polarity.
4. Place the battery into the compartment and close the cover securely.

2.2 Initial Power On

To power on the device, slide the power switch located on the side of the unit forward. A green LED will illuminate, indicating that the detector is active and ready for use.

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Video 1: Official Garrett Super Scanner V overview, demonstrating battery installation and basic operation.

3. Operating Instructions

3.1 Scanning Procedure

The Super Scanner V is designed for ease of use. To scan, hold the device by the handle and pass the large scanning surface within one inch of the person or object being inspected. The detector will automatically calibrate and begin scanning.



Figure 2: Proper scanning technique with the Super Scanner V.

3.2 Alert Modes (Audible/Silent)

The Super Scanner V offers two alert modes:

- **Audible Mode:** When the power switch is pushed forward, the device will emit an audible alarm and illuminate a red LED upon metal detection.
- **Silent (Vibrate) Mode:** When the power switch is pushed backward, the device will vibrate and illuminate a red LED upon metal detection, without an audible sound.

3.3 Sensitivity Reduction (Interference Elimination)

In environments with significant metallic interference (e.g., near rebar in concrete floors), you can temporarily reduce the unit's sensitivity. Press and hold the Interference Elimination Button located on the side of the unit. This will allow for more precise scanning in challenging conditions. Release the button to return to normal sensitivity.



Figure 3: The Super Scanner V effectively detects various metallic items.

4. Features

The Garrett Super Scanner V incorporates several key features for optimal performance:

- Made of polycarbonate-fiber reinforced material for durability.
- Automatic returning - no adjustments ever needed for self-calibration.
- Utilizes surface mount electronic component technology for reliable operation.
- Large scanning surface for efficient screening.
- Sensitivity reduction switch to help minimize rebar interference while scanning.
- Long battery life for extended use.
- Audible or silent alarm options.



Figure 4: Key features of the Super Scanner V.



Figure 5: Diverse applications of the Super Scanner V.

5. Maintenance

To ensure the longevity and optimal performance of your Garrett Super Scanner V, follow these maintenance guidelines:

- **Cleaning:** Wipe the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace the 9-volt battery when the amber LED illuminates, indicating low battery power.
- **Storage:** Store the detector in a cool, dry place when not in use. Remove the battery if storing for extended periods to prevent leakage.
- **Regular Checks:** Periodically test the detector with a known metal object to ensure it is functioning correctly.

6. Troubleshooting

If you encounter issues with your Super Scanner V, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power/No green LED	Dead or improperly installed battery.	Replace or correctly install the 9-volt battery.
Weak or inconsistent detection	Low battery power.	Replace the 9-volt battery.
Constant alarm/vibration without metal	Strong environmental interference (e.g., rebar in floor).	Press and hold the Interference Elimination Button to reduce sensitivity.
Alarm/vibration but no red LED	LED malfunction.	Contact Garrett customer support for repair.

7. Specifications

Specification	Detail
Brand	Garrett Metal Detectors
Model Name	Super Scanner V Metal Detector
Color	Black
Material	ABS plastic case
Power Source	Battery Powered (9-volt)
Item Weight	1.1 Pounds
Product Dimensions (L x W x H)	17" x 4" x 2"
Extended Length	17 Inches
Adjustable Length	No
International Protection Rating	IP54
Operating Frequency	53 KHz
Display Type	LED
Country of Origin	United States

8. Warranty and Support

For warranty information, technical support, or service inquiries, please contact Garrett Metal Detectors directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase for any warranty claims.

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