Ginour 789481641680

Ginour Professional Metal Detector

USER MANUAL

1. Introduction

Thank you for choosing the Ginour Professional Metal Detector. This device is designed for treasure hunting and metal detection, offering advanced features such as DISC/Notch modes for target discrimination, a pinpoint function for precise location, and an adjustable design suitable for various users. Please read this manual carefully before operation to ensure proper use and maintenance.

2. Safety Instructions

- Always obtain permission before searching on private property.
- Avoid searching in areas with buried utility lines or hazardous materials.
- Do not operate the metal detector during electrical storms.
- The control box is **NOT** waterproof. Protect it from moisture.
- Dispose of batteries responsibly according to local regulations.

3. Package Contents

Verify that all items are present in your package:

- 1x Ginour Metal Detector Unit
- 1x Multifunctional Folding Shovel
- 1x Headphones
- 1x Warranty Card
- 1x User Manual (this document)



Image: All components included in the Ginour Metal Detector package.

4. Product Overview

4.1 Components

The Ginour Metal Detector consists of several key components:

- **Control Box:** Houses the LCD display, control buttons, and battery compartment.
- **Search Coil:** The waterproof coil that detects metal objects.
- **Adjustable Stem:** Allows for height adjustment to suit different users.
- **Armrest:** Provides comfort and stability during use.



Image: Exploded view showing the main components of the metal detector.

4.2 Controls and Display

The LCD display provides essential information, and the control panel allows for easy adjustment of settings.

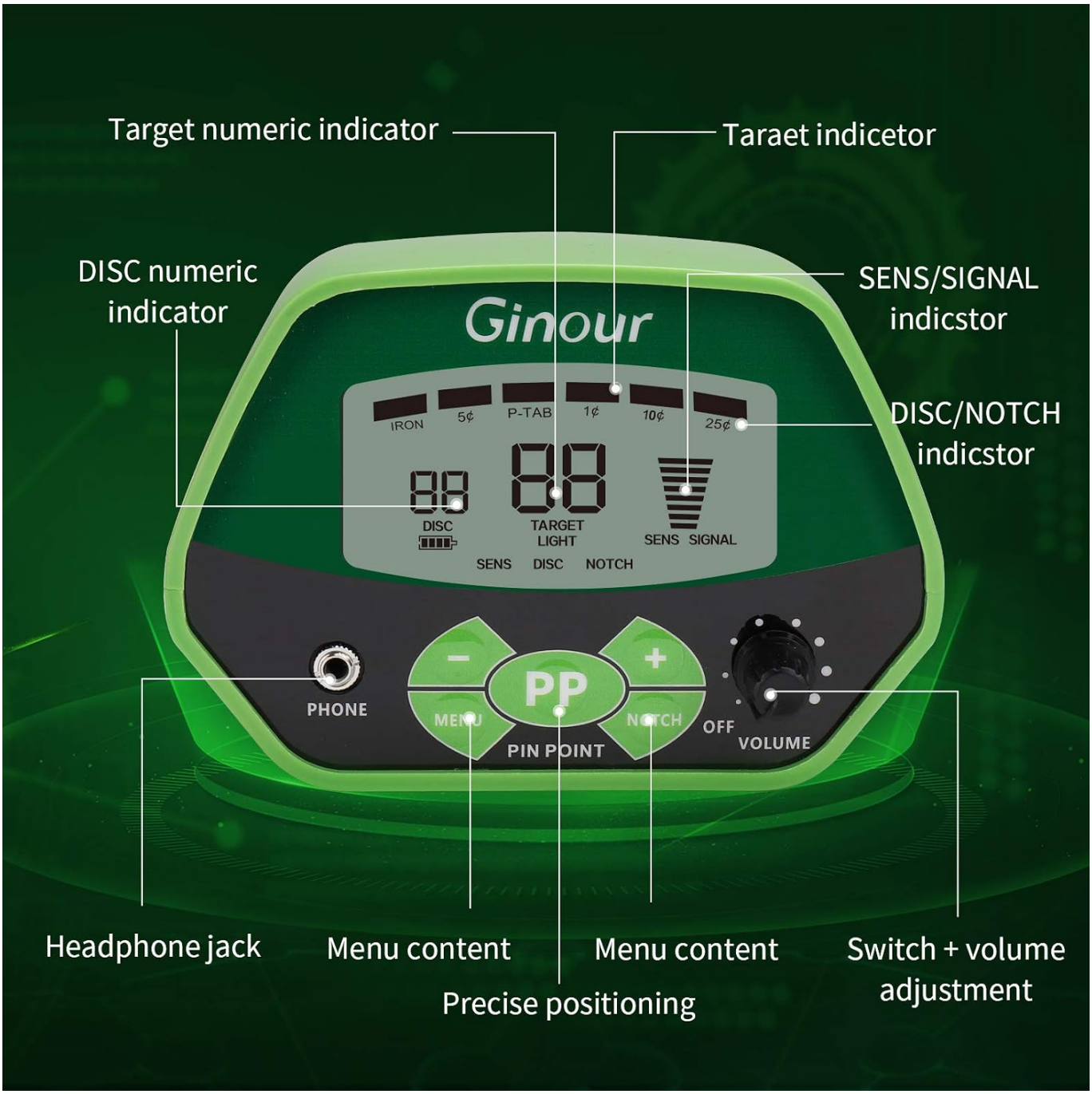


Image: Close-up of the LCD display and control panel.

- **Target Numeric Indicator:** Displays a numerical value corresponding to the detected metal type.
- **Target Indicator:** Graphic representation of the target.
- **SENS/SIGNAL Indicator:** Shows sensitivity level and signal strength.
- **DISC/NOTCH Indicator:** Indicates active discrimination or notch settings.
- **Headphone Jack:** For connecting headphones for clearer audio signals.
- **MENU Button:** Accesses various settings.
- **PP (Pinpoint) Button:** Activates the pinpoint function for precise target location.
- **NOTCH Button:** Used to set the notch discrimination.
- **OFF/VOLUME Knob:** Turns the unit on/off and adjusts volume.

5. Assembly

Follow these general steps to assemble your metal detector:

1. Attach the search coil to the lower stem.
2. Connect the lower stem to the middle stem.
3. Connect the middle stem to the upper stem, which is attached to the control box.
4. Secure all connections firmly.

6. Setup

6.1 Battery Installation

The metal detector requires 9V batteries (not included). Open the battery compartment on the control box, insert the batteries with correct polarity, and close the compartment. The LCD screen will display a battery level indicator.

6.2 Adjusting Height

The detector's height is adjustable from 100cm to 130cm. Loosen the locking collar on the stem, extend or retract the stem to a comfortable length, and then tighten the collar to secure it.

6.3 Headphone Connection

Plug the included headphones into the headphone jack on the control box. This allows for clearer audio signals, especially in noisy environments.

7. Operating the Metal Detector

7.1 Power On/Off and Volume

Rotate the OFF/VOLUME knob clockwise to turn on the detector and adjust the volume. Rotate counter-clockwise to turn off the detector.

7.2 Detection Modes

The detector offers three primary modes for various detection needs:

- **DISC Mode:** Allows you to filter out unwanted metals. When activated, the detector will ignore signals from specified metal types.
- **NOTCH Mode:** Designed to ignore specific target categories. You can select which categories to exclude from detection.
- **SENS Mode:** Adjusts the sensitivity of the detector. There are 8 sensitivity levels. Higher sensitivity increases detection depth but may also pick up more interference. Adjust sensitivity based on your search environment.

7.3 Pinpoint Function (PP)

Press and hold the PP button to activate the pinpoint function. This helps you narrow down the exact location of a detected target by providing a continuous tone that increases in intensity as you get closer to the object.

7.4 Target Identification

The LCD display provides numerical and graphical indicators to help identify the type of metal detected.



Image: Example of metal identification ranges displayed on the LCD screen.

The detector can identify various metals including iron, aluminum, tin, copper, silver, and gold.



Image: Illustration of different metal types the detector can identify.

7.5 Waterproof Search Coil

The 9.84-inch diameter search coil is waterproof (IPX7 rated), allowing for detection in shallow water, such as beaches, streams, or puddles. **Important: The control box is not waterproof and must not be submerged.**



Image: The waterproof search coil being used in water.

8. Maintenance

- Clean the search coil and stem with a damp cloth after each use.
- Do not use abrasive cleaners or solvents.
- Store the detector in a dry, cool place when not in use.
- Remove batteries if the detector will not be used for an extended period to prevent leakage.

9. Troubleshooting

Problem	Possible Cause	Solution
Constant beeping/false signals	High sensitivity in mineralized ground; electrical interference.	Reduce sensitivity (SENS mode). Move away from power lines or other electronic devices.
No signal/Poor detection depth	Low battery; incorrect mode; sensitivity too low.	Check battery level and replace if low. Ensure correct mode (e.g., not in DISC/NOTCH for all metals). Increase sensitivity.
Detector does not turn on	Dead or improperly installed batteries.	Ensure batteries are new and installed with correct polarity.
Inaccurate target identification	Target too deep; multiple targets; ground mineralization.	Use pinpoint function. Adjust sensitivity. Practice with known targets.
Does not work with rechargeable batteries	Rechargeable batteries may have lower voltage or insufficient current for sustained operation.	Use high-quality alkaline 9V batteries for optimal performance.

10. Specifications

Feature	Specification
Model Number	789481641680
Product Dimensions	44 x 28 x 15.2 cm
Weight	2.7 Kilograms (product); 3 Kilograms (shipping)
Material Composition	ABS and Iron
Power Source	Battery Powered (9V batteries, not included)
Adjustable Length	100 cm - 130 cm
Search Coil Diameter	9.84 inches (approx. 25 cm)
Search Coil Waterproof Rating	IPX7

11. Warranty and Support

Your Ginour Metal Detector comes with a warranty. Please refer to the included Warranty Card for details on coverage and terms. For technical support, troubleshooting assistance, or spare parts, please contact Ginour customer service through the retailer or the official Ginour website. Keep your purchase receipt as proof of purchase for warranty claims.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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