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### MINELAB 3707-0002 B02

# MINELAB X-Terra Elite Metal Detector & PRO-FIND 35 Pinpointer User Manual

Model: 3707-0002 B02

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## 1. INTRODUCTION

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Thank you for choosing the MINELAB X-Terra Elite Metal Detector Bundle. This advanced metal detector, combined with the PRO-FIND 35 pinpointer, is designed for precise and efficient treasure hunting across various terrains, including underwater environments. The X-Terra Elite features Multi-IQ simultaneous multi-frequency technology, offering superior target identification and depth capabilities. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.



Image 1.1: The MINELAB X-Terra Elite Metal Detector and PRO-FIND 35 Pinpointer included in the bundle.

## 2. SAFETY INFORMATION

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- Always exercise caution when digging to avoid damaging underground utilities or historical artifacts.
- Do not use the detector near live electrical wires or in areas with potential explosive hazards.
- Respect private property and obtain necessary permissions before detecting.
- Familiarize yourself with local laws and regulations regarding metal detecting.
- When operating the detector underwater, ensure all seals and caps are securely fastened to maintain its IP68 waterproof rating up to 16 ft (5 m). Failure to do so may result in water damage and void the warranty.
- Keep batteries away from extreme temperatures and direct sunlight.

## 3. PACKAGE CONTENTS

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The MINELAB X-Terra Elite Bundle includes the following items:

- MINELAB X-Terra Elite Metal Detector (Control Unit, Adjustable Shaft, V12X Search Coil with Skidplate, Armrest)
- PRO-FIND 35 Pinpointer
- Rechargeable Lithium-Ion Battery (pre-installed or separate, refer to packaging)
- Charging Cable
- User Manual (this document)

## 4. COMPONENT IDENTIFICATION

### 4.1. X-Terra Elite Metal Detector



Image 4.1: Key components of the X-Terra Elite Metal Detector, including the adjustable shaft, LCD display, backlit keypad, adjustable armrest, and waterproof V12X coil with skidplate.

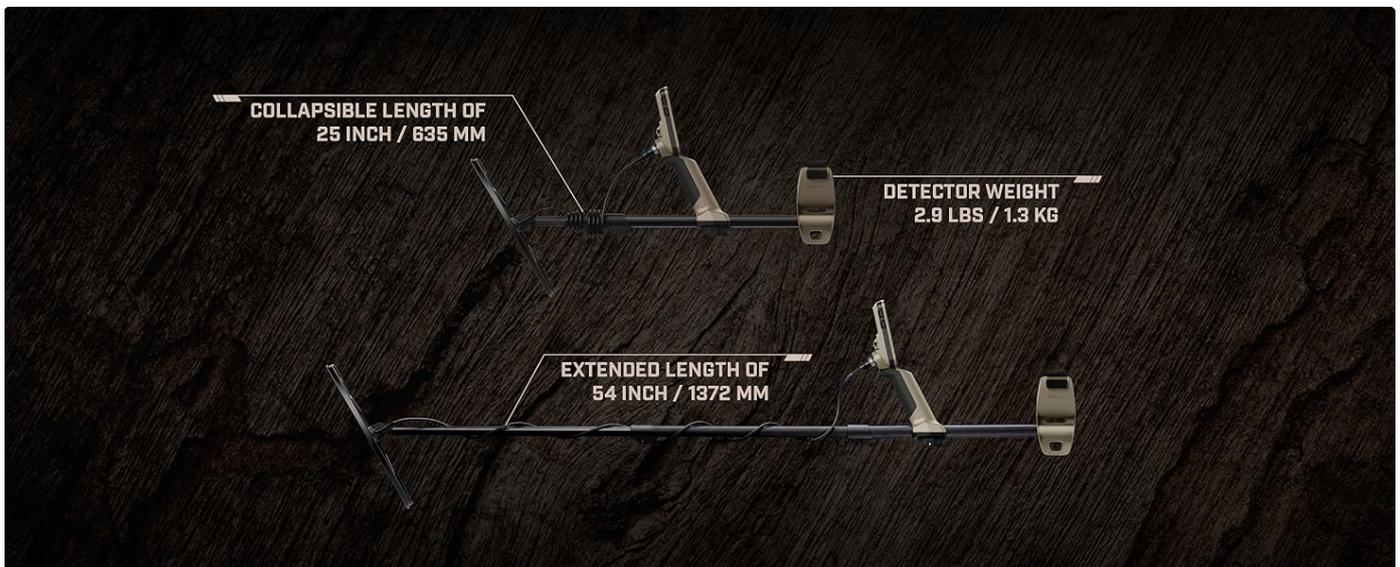


Image 4.2: Detailed view of the X-Terra Elite control panel, showing buttons for power, lighting, detect mode, all-metal mode, pinpoint, sensitivity/settings, accept/reject, and frequency select.

### 4.2. PRO-FIND 35 Pinpointer



Image 4.3: The PRO-FIND 35 Pinpointer, designed for accurate target recovery.

## 5. SETUP

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### 5.1. Assembly of X-Terra Elite Detector

1. **Attach the Search Coil:** Connect the V12X search coil to the lower shaft using the provided bolt and wing nut. Ensure it is secure but allows for slight angle adjustment.
2. **Assemble the Shaft:** Connect the lower shaft to the middle shaft, and then the middle shaft to the upper shaft (control unit assembly). Adjust the length to a comfortable position for your height.
3. **Secure the Armrest:** Adjust the armrest position for comfort and secure it.
4. **Wrap the Cable:** Carefully wrap the search coil cable around the shaft, ensuring it is not too tight or loose, and plug it into the control unit.



Image 5.1: The X-Terra Elite detector showing its collapsible length of 25 inches (635 mm) and extended length of 54 inches (1372 mm).

### 5.2. Battery Installation and Charging

The X-Terra Elite uses a rechargeable Lithium-Ion battery. Ensure the battery is fully charged before first use. Connect the charging cable to the detector's charging port and a suitable USB power source. The battery indicator on the display will show charging status.

### 5.3. PRO-FIND 35 Setup

The PRO-FIND 35 pinpointer is ready for use out of the box. Ensure its battery is installed and functional. Refer to the pinpointer's separate mini-manual for specific battery details if not pre-installed.

## 6. OPERATING INSTRUCTIONS

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### 6.1. Power On/Off

Press and hold the **Power** button (refer to Image 4.2) to turn the detector on or off. The LCD display will illuminate.

## 6.2. Search Modes

The X-Terra Elite offers multiple search modes optimized for different environments:

- **Park Mode (2 settings):** Ideal for parks, lawns, and general detecting.
- **Field Mode (2 settings):** Suitable for agricultural fields and open areas.
- **Beach Mode (2 settings):** Optimized for wet sand and saltwater conditions.

Select your desired mode using the **Detect Mode** button (refer to Image 4.2). The Multi-IQ technology automatically adapts to the chosen environment.

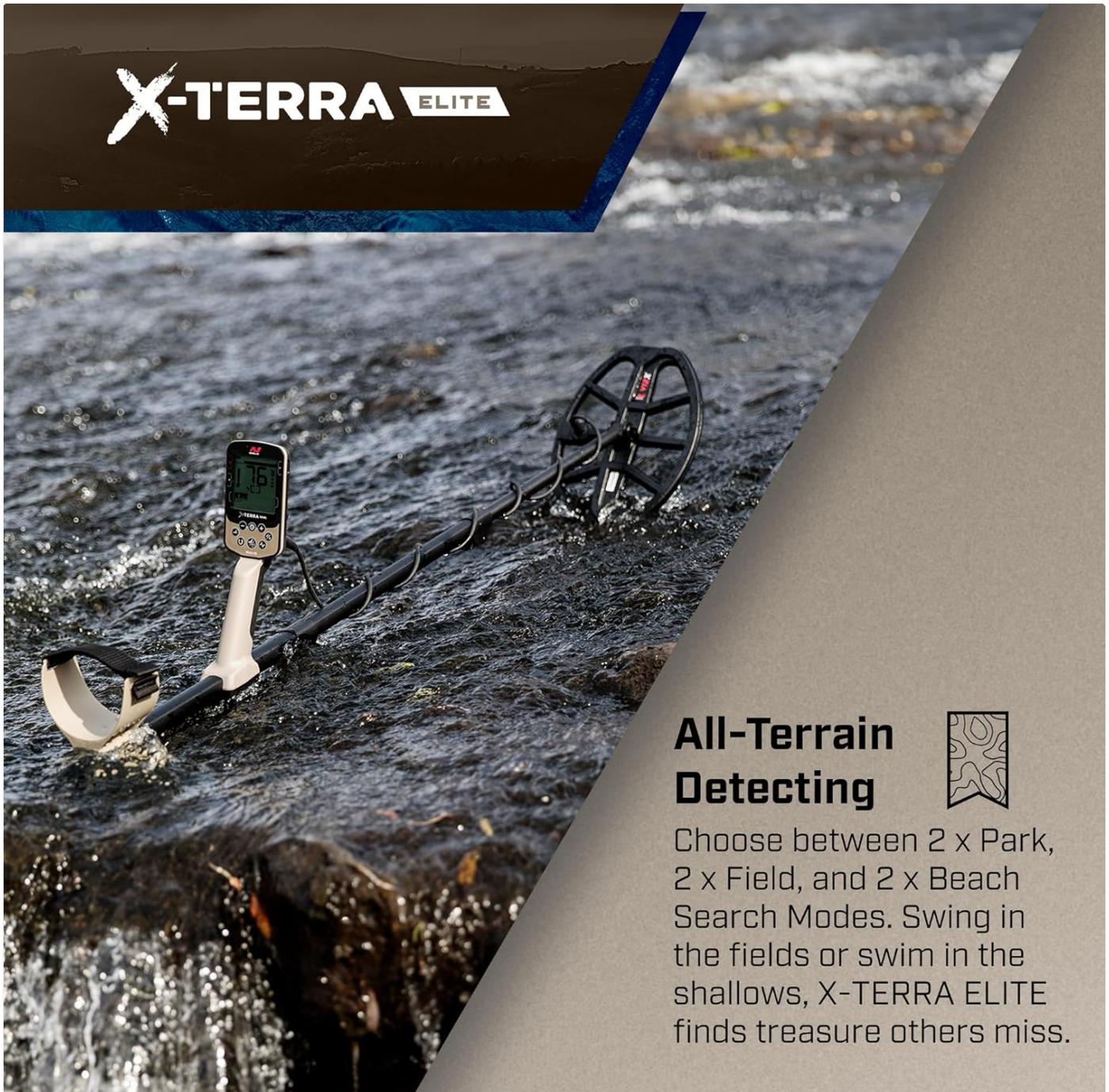


Image 6.1: The X-Terra Elite being used in shallow water, highlighting its all-terrain capabilities and suitability for beach search modes.

## 6.3. Multi-IQ Technology

The X-Terra Elite utilizes MINELAB's Multi-IQ technology, which processes multiple frequencies simultaneously. This allows for superior detection of various metal types in diverse ground conditions, enhancing target separation and depth.

# X-TERRA ELITE



## Multi-IQ

Simultaneous Multi-Frequency Technology

With Minelab's revolutionary Multi-IQ technology, you've got the combined power of multiple detectors in one — all working for you at the same time.

Image 6.2: A user operating the X-Terra Elite, demonstrating the application of Multi-IQ technology for comprehensive metal detection.

### 6.4. Sensitivity Adjustment

Adjust the detector's sensitivity using the **Sensitivity** / **Settings Adjust** buttons (refer to Image 4.2). There are 25 levels of sensitivity. Higher sensitivity increases detection depth but may also increase ground noise. Adjust as needed for your specific search environment.

### 6.5. Target ID and Audio Feedback

The X-Terra Elite provides 119 Target IDs to help distinguish between different types of metals (ferrous and non-ferrous). The detector also features all-tone audio, allowing you to gauge a target's size and depth by listening to the audio response. Higher tones generally indicate more conductive targets, while lower tones suggest ferrous items.

Your browser does not support the video tag.

Video 6.1: Demonstration of the X-Terra Elite's target identification and audio feedback for various metals including iron, silver, gold, and copper. This video illustrates how the detector distinguishes between different target types.

### 6.6. Pinpointing

Once a target is detected, press the **Pinpoint/Detect** button (refer to Image 4.2) to narrow down its exact location. Move the coil slowly over the target area until the strongest signal is heard, indicating the center of the target.



## Extreme Precision



Recover even the faintest echoes of treasure with 25 levels of sensitivity — when you've got a target, switch to Pinpoint to zero-in further.

Image 6.3: A user employing the X-Terra Elite to precisely pinpoint a detected target in the ground, demonstrating the extreme precision feature.

### 6.7. PRO-FIND 35 Pinpointer Operation

The PRO-FIND 35 assists in quickly locating targets once they have been detected by the main unit. It features 5 sensitivity levels, audio and vibrate target indication, and Detector Interference Free (DIF) technology to minimize interference with the X-Terra Elite. Turn on the pinpointer and sweep it over the excavated area to precisely locate the target.

# PRO-FIND 35



## PRO-FIND 35 Included



Designed for the expert detectorist, the PRO-FIND 35 features audio and vibrate target indication, adjustable sensitivity, Rapid Re-tune, and ferrous tone ID.

Image 6.4: A woman using the PRO-FIND 35 Pinpointer to locate a target in the field, illustrating its practical application.

## 6.8. Waterproof Operation

Both the X-Terra Elite and PRO-FIND 35 are fully waterproof and submersible up to 16 ft (5 m). Before submerging, ensure all battery compartments and cable connections are sealed properly. After use in saltwater, rinse the detector and pinpointer with fresh water to prevent corrosion.

## 7. MAINTENANCE

- **Cleaning:** Wipe down the detector and coil with a damp cloth after each use. Avoid abrasive cleaners. For saltwater use, rinse thoroughly with fresh water.
- **Battery Care:** Recharge the Lithium-Ion battery regularly. For long-term storage, charge the battery to approximately 50% and store in a cool, dry place.
- **Storage:** Store the detector in a dry, temperate environment. Avoid leaving it in direct sunlight or extreme cold.
- **Coil Protection:** The V12X search coil comes with a skidplate. Ensure it is properly attached to protect the coil from scratches and impacts.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Detector does not power on.	Low or depleted battery.	Charge the battery fully.
Erratic signals or false positives.	High sensitivity setting; electromagnetic interference; mineralized ground.	Reduce sensitivity; move away from power lines or electronics; perform ground balance (if applicable, refer to advanced settings).
Poor detection depth.	Low sensitivity; incorrect search mode; highly mineralized ground.	Increase sensitivity; select appropriate search mode; perform ground balance.
No audio from detector.	Volume too low; headphone issue (if connected); internal fault.	Increase volume; check headphone connection or try without headphones; contact support if issue persists.
PRO-FIND 35 not working.	Depleted battery; interference.	Replace or charge battery; ensure DIF technology is active to reduce interference with main detector.

## 9. SPECIFICATIONS

Feature	Detail
Brand	MINELAB
Model	X-Terra Elite (Model Number: 3707-0002 B02)
Technology	Multi-IQ Simultaneous Multi-Frequency
Waterproof Rating	IP68 (Submersible up to 16 ft / 5 m)
Search Coil	V12X (8 Inches) with Skidplate
Pinpointer Included	PRO-FIND 35
Target IDs	119 (Ferrous and Non-Ferrous)
Sensitivity Levels	25
Power Source	Rechargeable Lithium-Ion Battery (1 included)
Item Weight	2.86 pounds (1.3 Kilograms)
Extended Length	54 inches (1372 mm)
Collapsible Length	25 inches (635 mm)
Material	Plastic

## 10. WARRANTY & SUPPORT

MINELAB products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your product or visit the official MINELAB website. Keep your proof of purchase for warranty claims.

For technical support, service, or inquiries, please contact MINELAB customer service through their official website or the contact information provided in your product packaging. Ensure you have your model number (3707-0002 B02) and purchase date available when contacting support.



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