

NOKTA DETECTION TECHNOLOGIES AccuPOINT 11000116

NOKTA AccuPOINT Metal Detector Pinpointer User Manual

Model: AccuPOINT 11000116 | Brand: NOKTA DETECTION TECHNOLOGIES

1. INTRODUCTION

Thank you for choosing the NOKTA AccuPOINT Metal Detector Pinpointer. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

2. KEY FEATURES

- **IP68 Waterproof:** Submersible up to 10 feet (3 meters).
- **Bluetooth Enabled:** For wireless, lag-free audio connectivity.
- **Advanced Discrimination:** Offers 1-Tone, 2-Tone, and Iron-Off modes.
- **Color LCD Screen:** Displays battery life, sensitivity level, and other vital information.
- **One-Button Easy Operation:** Intuitive menu design for straightforward use.
- **Volume Control:** Adjustable sound output.
- **Adjustable Backlight:** Customizable screen brightness.
- **Frequency Shift:** Helps prevent interference from other detectors.
- **Lost Alarm:** Emits an audible alarm and flashing LED after 5 minutes of inactivity.
- **Alert Modes:** Choose between Audio Only, Vibration Only, or Audio & Vibration.

3. PACKAGE CONTENTS

The NOKTA AccuPOINT Pinpointer package includes the following items:

- NOKTA AccuPOINT Metal Detector Pinpointer
- Belt Holster
- USB Type-C Charging Cable
- Coiled Lanyard
- Spare Tip Protector
- Lithium Polymer Battery (pre-installed)



Figure 1: AccuPOINT Pinpointer with included accessories.

The image above displays the main unit along with its standard accessories, including the belt holster for convenient carrying, the USB-C cable for charging, and a coiled lanyard to secure the device during use. A spare tip protector is also included to prolong the life of the detection tip.

4. PRODUCT OVERVIEW



Figure 2: Labeled components of the AccuPOINT Pinpointer.

The diagram illustrates the key components of the AccuPOINT Pinpointer. The device features a 360° Detection Tip for comprehensive target identification, protected by a replaceable tip cover. An integrated LED Flashlight illuminates your search area, while the Color LCD Screen provides real-time information. The On/Off & Settings Button allows for easy control and menu navigation. The Back Cover conceals the USB Type-C Charging Port, Speaker, and options for an Audio Booster and Audio Output.

5. SETUP

5.1. Initial Charge

Your AccuPOINT Pinpointer comes with a pre-installed Lithium Polymer battery. For optimal performance, fully charge the device before its first use. Connect the supplied USB Type-C Charging Cable to the charging port located under the back cover and plug it into a compatible USB power source.

5.2. Attaching the Lanyard

Attach the coiled lanyard to the designated attachment point on the pinpointer. Secure the other end of the lanyard to your belt or digging pouch to prevent accidental loss during use.

5.3. Installing the Tip Protector

The pinpointer includes a replaceable tip protector. Slide the tip protector onto the 360° Detection Tip to shield it from wear and tear, especially when probing in abrasive ground conditions.

6. OPERATING INSTRUCTIONS

6.1. Power On/Off

To power on the device, press and hold the On/Off & Settings Button until the Color LCD Screen illuminates. To power off, press and hold the same button until the screen turns off.

6.2. Basic Detection

Once powered on, the AccuPOINT is ready for immediate use. Move the 360° Detection Tip over the area where a target is suspected. The device will provide audio and/or vibration alerts, with intensity increasing as you get closer to the target.

6.3. Adjusting Settings

Briefly press the On/Off & Settings Button to cycle through various settings on the Color LCD Screen. Use short presses to navigate options and long presses to confirm selections or enter sub-menus.

6.3.1. Discrimination Modes

Select between 1-Tone, 2-Tone, or Iron-Off discrimination modes to filter out unwanted targets. The Iron-Off mode is particularly useful for ignoring ferrous junk.

6.3.2. Volume Control

Adjust the audio volume to your preferred level using the settings menu.

6.3.3. Adjustable Backlight

Modify the screen backlight brightness for optimal visibility in different lighting conditions.

6.3.4. Frequency Shift

If experiencing interference from other metal detectors nearby, activate the Frequency Shift function to change the operating frequency and minimize disruption.

6.3.5. Lost Alarm

The Lost Alarm feature will activate after 5 minutes of inactivity, emitting an audible alert and flashing LED to help you locate a misplaced pinpointer.

6.3.6. Alert Modes

Choose your preferred alert method: Audio Only, Vibration Only, or a combination of Audio & Vibration.

Video: Official product video demonstrating the Nokta AccuPOINT Pinpointer's features and ease of use.

The video above provides a visual guide to the key features and operational aspects of the Nokta AccuPOINT Pinpointer, including its various settings and alert modes. It highlights the user-friendly interface and practical applications of the device in the field.

7. MAINTENANCE

7.1. Cleaning

After each use, especially in wet or muddy conditions, clean your pinpointer with fresh water. Ensure the USB Type-C port cover is securely closed before rinsing. Wipe the device dry with a soft cloth.

7.2. Battery Care

To prolong battery life, avoid fully discharging the Lithium Polymer battery regularly. Recharge the device when the battery indicator on the LCD screen shows low power. Store the pinpointer with a partial charge if not used for extended periods.

7.3. Tip Protector Replacement

Inspect the replaceable tip protector periodically for signs of excessive wear. Replace it as needed to maintain optimal performance and protect the detection tip.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on	Low or depleted battery	Charge the battery fully.
Weak or no detection	Low sensitivity setting; Deep target; Interference	Increase sensitivity; Use Frequency Shift; Ensure proper ground balance.
Constant false signals	High sensitivity; Electrical interference; Mineralized ground	Reduce sensitivity; Use Frequency Shift; Re-ground balance.
No audio/vibration alert	Alert mode set incorrectly; Volume too low	Check Alert Modes in settings; Increase volume.

9. SPECIFICATIONS

- **Model:** AccuPOINT 11000116
- **International Protection Rating:** IP68 (Waterproof up to 10ft / 3m)
- **Power Source:** Battery Powered (1 Lithium Polymer battery included)
- **Battery Life:** Approximately 25 Hours
- **Color:** Yellow

- **Material:** Plastic
- **Item Weight:** 11.7 ounces (0.73 Pounds)
- **Product Dimensions:** 10"L x 2.5"W x 3"H
- **Adjustable Length:** Yes
- **Recommended Use:** Metal Detection
- **Manufacturer:** Nokta DETECTION TECHNOLOGIES

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official NOKTA DETECTION TECHNOLOGIES website or contact their customer service directly. Keep your proof of purchase for any warranty claims.

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