# Nokta 11000116 Accu Point Pinpointer User Manual

**AccuPOINT**
**PINPOINT SMARTER & FASTER**

**USER MANUAL**

**EASY READ FORMAT**

**WARNINGS**

AccuPOINT is an electronic device manufactured with advanced technology. Do not use your device without reading the user manual.

Do not leave the device in extremely cold or hot environments for long periods of time.

Storage Temperature: -20C to 50C)

The device is designed to be waterproof to IP68 standards up to 3 meters. However, you must pay attention to the warnings below:

1. Do not wash or immerse in water without the back cover attached to the device!

2. Make sure that the o-ring on the back cover is fully fitted and that the cover is fully tightened before using or

washing the device under water.

3. To prevent damage to the filter on the back cover, do not insert any sharp objects into the holes for cleaning purposes. etc. Do not clean it with pressurized water or compressed air. Cleaning it with tap water is sufficient. Be careful to prevent excessive dirt buildup and blockage.

4.  Make sure to replace the worn-out o-ring on the back cover with the spare one Damaged o-ring may cause the device to leak.

   Never use chemical cleaners during cleaning, especially after using the device in salt water, or at any other time.

   Protect the device from impacts during transportation.

   AccuPOINT can only be opened and repaired buy authorized service centers. Opening the device for any reason will void the warranty.

## INTRODUCTION TO THE DEVICE



## BATTERY & CHARGI NG INFORMATION

You can charge your AccuPgINT device with a USB charger that provides an output between O.SA/SV and

3A/6.6V.

The charging time is approximatelu 25-3 hours In order to charge the device. sou need to remove the audio booster piece after opening the back cover . After charging is complete, do not forget to put this piece back in its placel While AccuPOINT is charging. a lightning bolt surmbol appears inside the batterg icon. When charging is complete. the battery icon displaus 3 bars indicating a full charge.



When the battery is almost depleted . the device emits intermittent beep sounds as a warning. When the battery is completely depleted, after emitting 2 beeps and a long beep it shuts down

## OPERATION OF THE DEVICE

### Turning on the Device

Press and release the Power On/Off & Settings button once. After the beep sound. AccuPOINT will be ready for use. AccuPOINT automatically resets itself when turned on. Therefore, make sure to keep the device wau from metals when turning it on
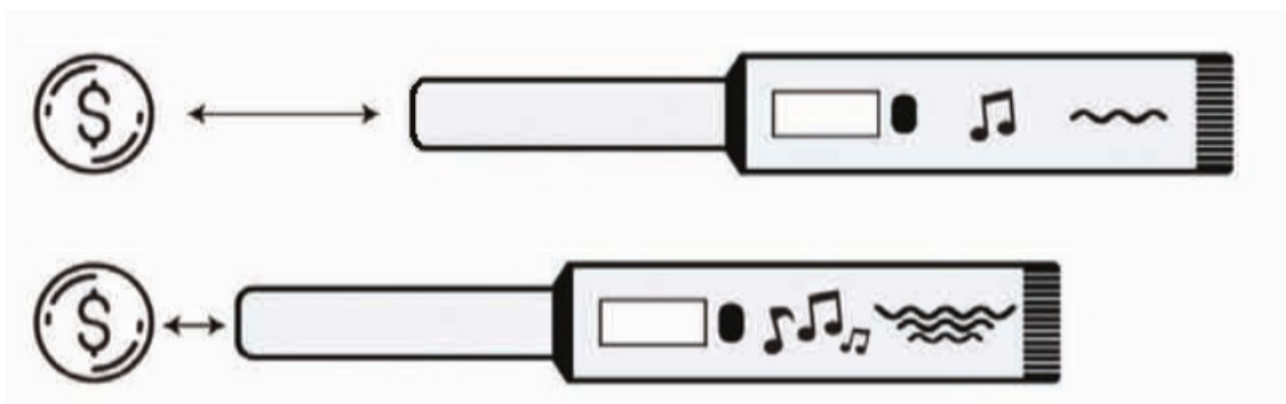
### Turning off the Device

To turn off AccuPOINT, press and hold the Power 0a/Ott & Settings button for approximately 2 seconds and release the button once the indicator bar at the bottom hits the red part AccuPOINT will shut down after 2 beeps. When the device is turned off and then back on, it will start in the last set configuration

### Reset

If you plan to use AccuPOINT on wet beach sand or highly mineralized terrain. it is recommended to either turn on the device with the search tip placed on the ground you intend to use it on or reset it on the same ground. This may cause some loss of depth but ensures stable operation of the device. You can also reset the device if it receives erroneous signals during use. To do this. press the Power On/Of & Settings button once while the device is on. Do not perform the reset on metal, as it mau result in some loss of depth

### Metal Detection

The device provides audible and/or vibrating alerts when it detects metal. The frequency of sound or vibrations increases as the device gets closer to the metal and decreases as it moves away. If the target is directly under the search coil, it produces a steady sound



### SETTINGS

To access the settings. press and hold the Power On/Off & Settings button while the device is on and wait until the indicator reaches the settings icon. Release the button when uou hover over the settings icon and hear 1 beep

The first setting that will appear on the screen is the sensitivitu. Each time uou press the button. gou move to the next setting. If you want to access a setting and change its value, you need to press and hold the button for about 2 seconds



While in any of the settings. the device will revert back to the settings menu 2 seconds after gou adjust the setting or 5S seconds after if you didnt adjust the setting. To return to the main screen from the settings menu, wait for S seconds without pressing the button
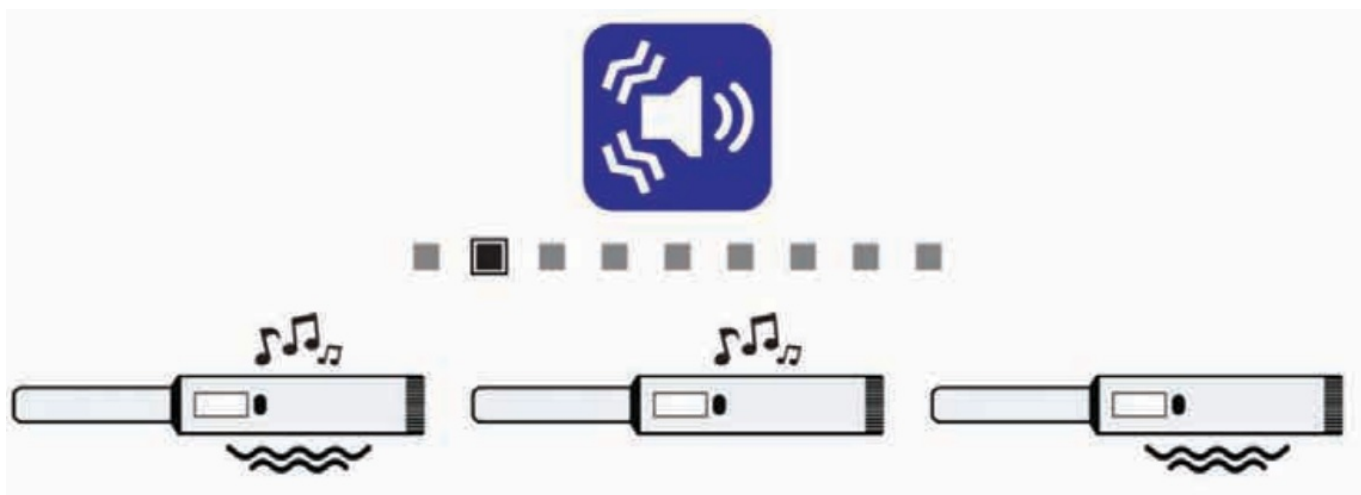
**Sensitivity**

The sensitivitu level consists of nine [9) steps. The device starts at the factory default level of seven (7] To increase sensitivitu. press the Power On/Off & Settings button once. Each press will increase the sensitivi ty value bu one step The sensitivitu level is displaued both as a number and a graphic.



**Sound and Vibration**

While using AccuPOINT uou can choose to enable onlu sound. onlu vibration, or both sound and vibration simultaneously. Use the Power On/Off & Settings button to view and enable/disable sound and vibration sumbols on the LCD screen separately or together

**NOTE** When the device is in vibration mode. the option to hear the audio from the speaker in the Bluetooth setting cannot be selected . Simlarlu. when both headphones and speaker sound are selected in the Bluetooth setting. vibration feature cannot be used

Modes and Discrimination
AccuPOINT has 3 different search modes:

1-Tone: In this mode the device does not discriminate between metals and produces the same sound alert for all metals
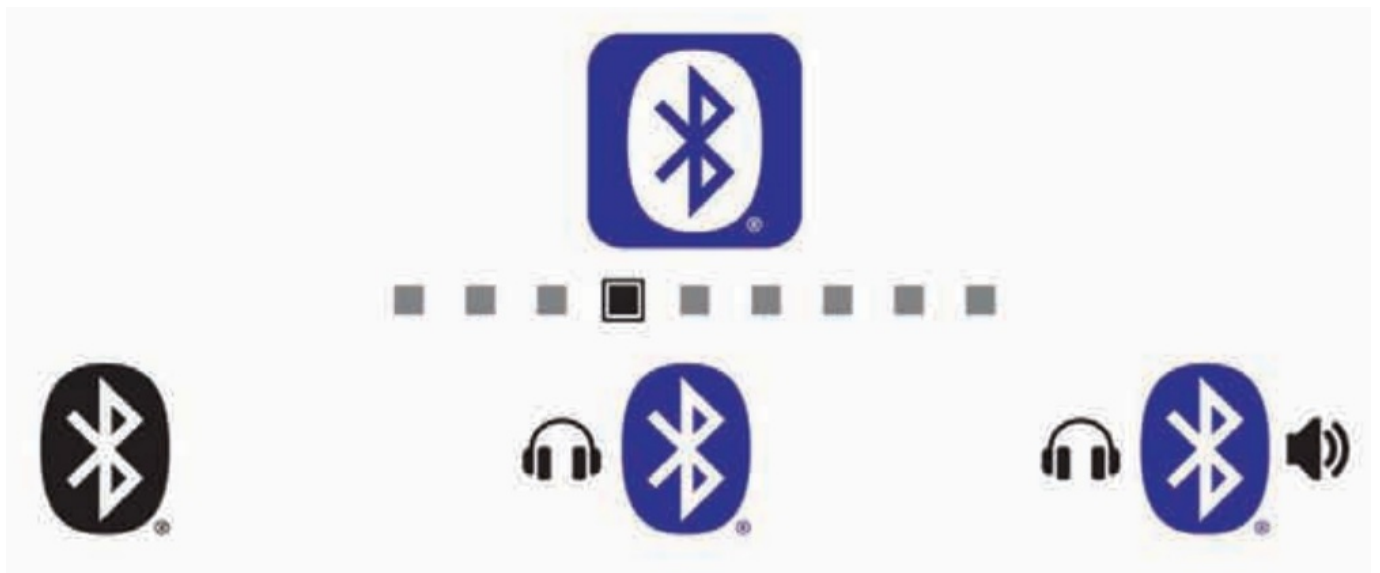
Iron Off: Provides alerts only for non-ferrous metals and not for ferrous metals. This mode is especiallu recommended for use on wet beach sand or highly mineralized terrains

2Tone In this mode the device discriminates between iron and non-ferrous metals f ten AccuPOINT the first time. i produces the detects metal for sound alert same for all metals regardless of whether the metal is iron or non-ferrous. As you get closer to the metal or when the device begins to discriminate. it continues to produce the same tone if the metal is non-ferrous. If the metal is ferrous though. it starts producing an interrupted alert. If vibration is enabled. the vibration pattern matches the sound pattern You can switch between modes and control your settings from the LCD screen using the Power On/Off & Settings button
Bluetooth®
After turning on our Bluetooth®-enabled headphones. go to the Bluetooth® setting and activate the wireless headphones icon with the Power On/Off & Settings button AccuPOINT will automatically detect and connect to your headphones. This process may take more than a few minutes for the initial pairing
**IMPORTANT!** Before pairing your Bluetooth" headphones with AccuPOINT, if there is another device alreadu paired with the headphones. make sure that the Bluetooth® feature of that device and/or the device itself is turned off. Otherwise the headphones will not pair with AccuPOINT In the Bluetooth® setting . gou can configure to hear the audio through the Bluetooth® headphones only or both through the Bluetooth headphones and speaker simultaneously AccuPOINT will automatically detect and connect to uour headphones everu time it is powered on
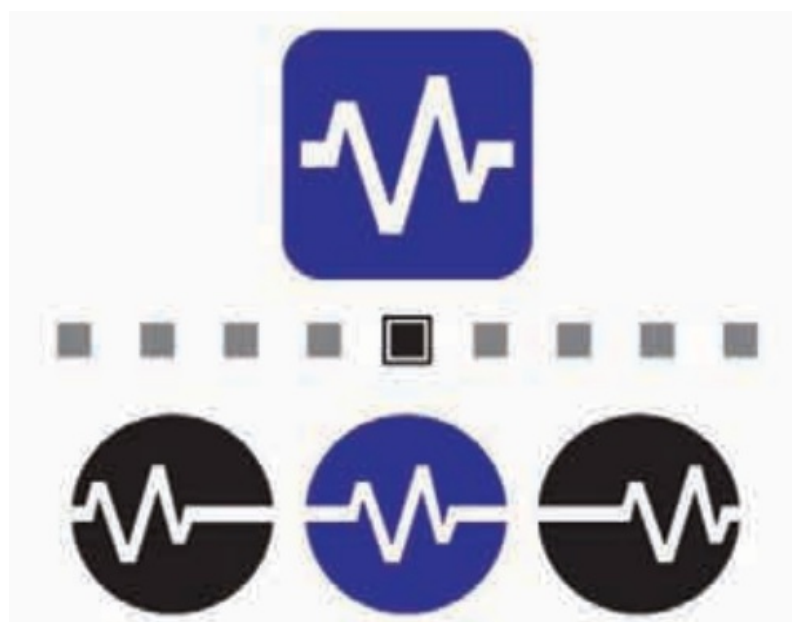
IMPORTANT! Ht mau take 10-15 seconds for the audio to switch from AccuPOINT to the detector once you turn the AccuPOINT off

Once the AccuPOINT is paired with your headphones. if you want to pair it with a different set of headphones this process may take more than a few minutes
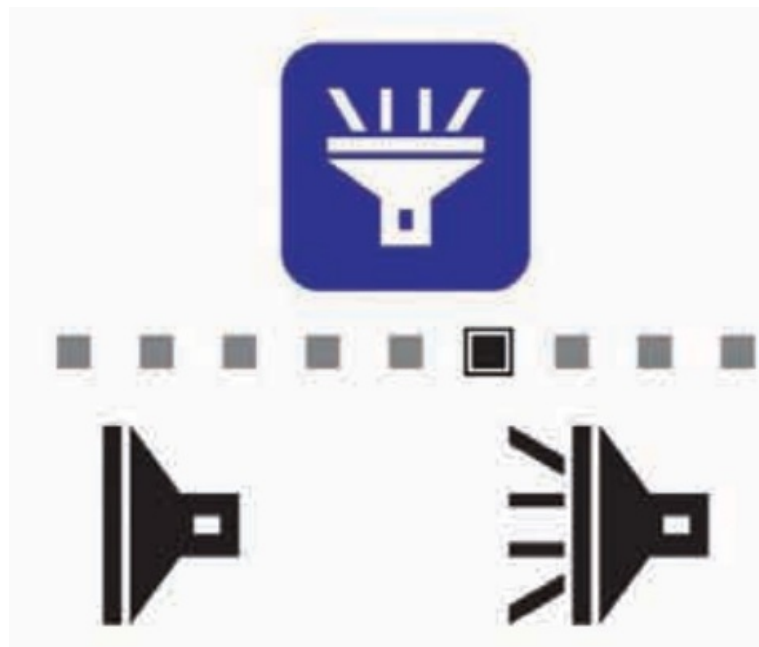
**Frequency Shift**

This setting is used to prevent interference with other detectors operating nearby. AccuP(INT has 3 different frequency shifts. To change the frequency value, press the Power On/Off & Settings button sequentially
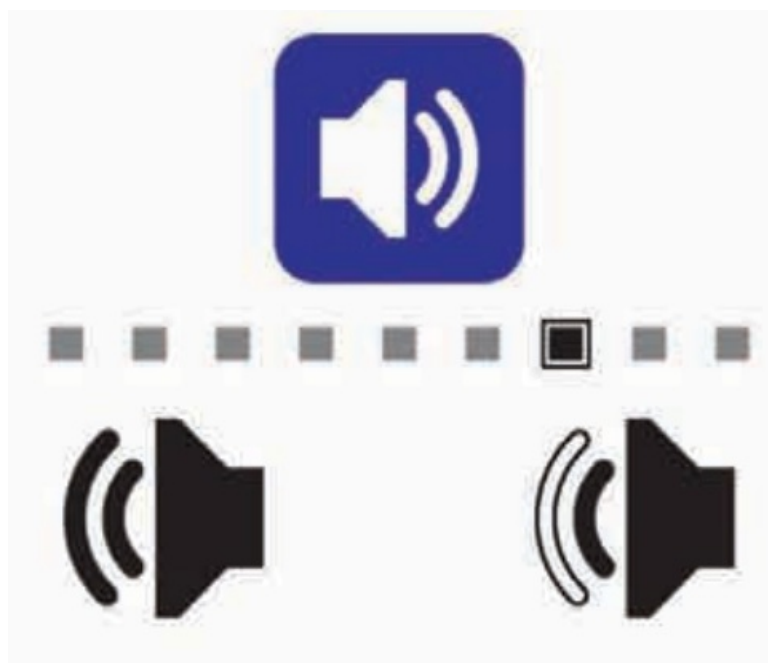


**LED Flashlight**

It is the headlight used for lighting the area you are scanning while detecting at night or in dark locations. The LED Flashlight does not work when the device is off. It is recommended to turn it on when needed as keeping it on all the time can reduce batteru life. To turn on the LED flashlight, uou can se t it on the LCD screen by pressing the On/0ff and Settings buttons alternately
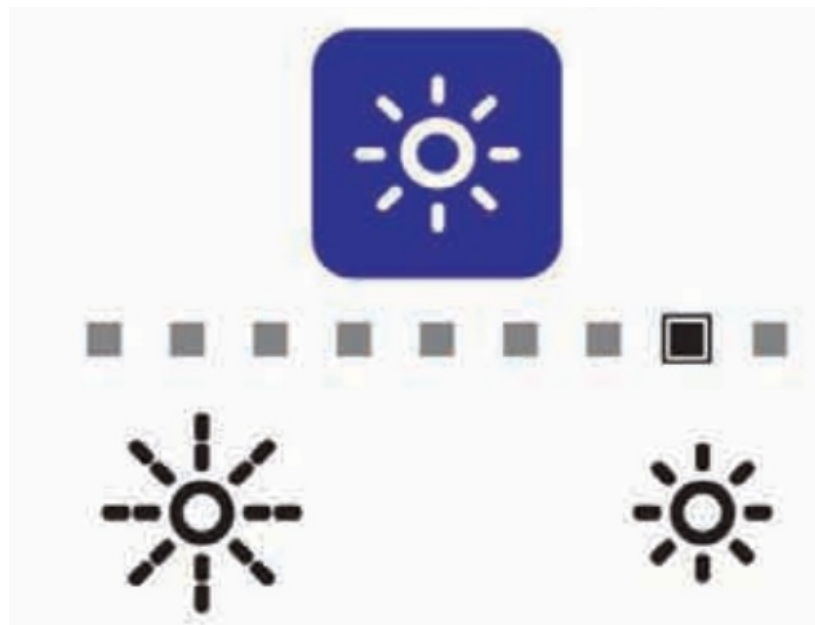
**Volume**

AC&uPOINT has two different volume levels: Low and High. You can adjust the volume level bu pressing the Power On/Off & Settings button and monitoring it on the LCD screen



**Backlight**

AccuPOINT has two different backlight levels. Bright and Low You can adjust the backlight automatically turn off the backlight if the button is not pressed for 20 seconds. When the Power On/Off bu pressing the Power On/Off & Settings button AccuPOINT will

Settings button is pressed again. the backlight will be activated.

**NOTE** The backl ight level will remain the same during charging

**Factory Defaults**

AccuPOINT saves all the changes gou make in its memorg. If uou want to restore the device to factory defaults, go to settings. select the Factory Defaults icon. and press and hold the Power On/Olf & Settings button for 2 seconds (until the hourglass icon appears] It will return to the main screen after approximately 5 seconds



**Lost Alarm**

AccuPOINT has an alarm feature for loss prevention if the device is not used and the button is not pressed for five (5) minutes. the device will provide an audible alert and the LED Flashlight will start flashing. The device will continue to provide the sound alert until the button is pressed or the batteru dies

**Detection Tip**

AccuPOINT's detection area extends from the tip to the hand grip and provides 360° detection This allows you to easily locate metals inside dug holes and quickly scan a wider area to find uour target

**Battery Indicator**

You can check your device's battery status monitoring the battery icon on the LCD screen

**Replaceable Tip Protector**

AccuPOINT comes with two replaceable tip protectors

# TECHNICAL SPECIFICATIONS

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|---|---|
| Operating Frequency: 20kHz<br>Operating Principle: VLF<br>Waterproofness: IP68 (up to 3 m/10<br>Sensitivity . 9<br>levels adjustable<br>Metal Detection Audio, Vibration and<br>Audio&Vibration Alert<br>Discrimination: Yes<br>Bluetooth: Yes<br>Frequency Shift: Yes<br>LED Flashlight Yes<br>Volume Control Yes<br>Backlight: Yes<br>Screen: Color LCD | Lost Alarm. Yes<br>Detection Tip: 9 cm.(3.5)<br>Battery 1650mAh Lithium Polymer<br>rechargeable<br>Charging Cable USB Tupe-C<br>Batter Life. Up to 25 hours<br>Dimensions 24.7cmx3.8cmx3.8cm<br>(9.7'151.5)<br>Weight 217gr (7.6502)<br>Working Temperature -20C/+50C<br>(-4F/+122F] Warrantu: Z gears |

Nokta Detectors reserves the right to change the design, specifications or accessories without notice and without any obligation or liability whatsoever

For Consumers within the European Union Do not dispose of this equipment in general household waste. The crossed wheeled bin sumbol on this equipment indicates this unit should not be disposed of in general household waste, but recgcled in compliance with local government regulations and environmental requirements

**FCC STATEMENT**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions. [1) this device mau not cause harmful interference, and [ZJ this device must accept anu interference received. including interference that mau cause undesired operation



# Nokta
## DETECTION TECHNOLOGIES
**www.noktadetectors.com**

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## Documents / Resources



**Nokta 11000116 Accu Point Pinpointer** [pdf] User Manual
11000116 Accu Point Pinpointer, 11000116, Accu Point Pinpointer, Point Pinpointer, Pinpointer

# References

- **User Manual**