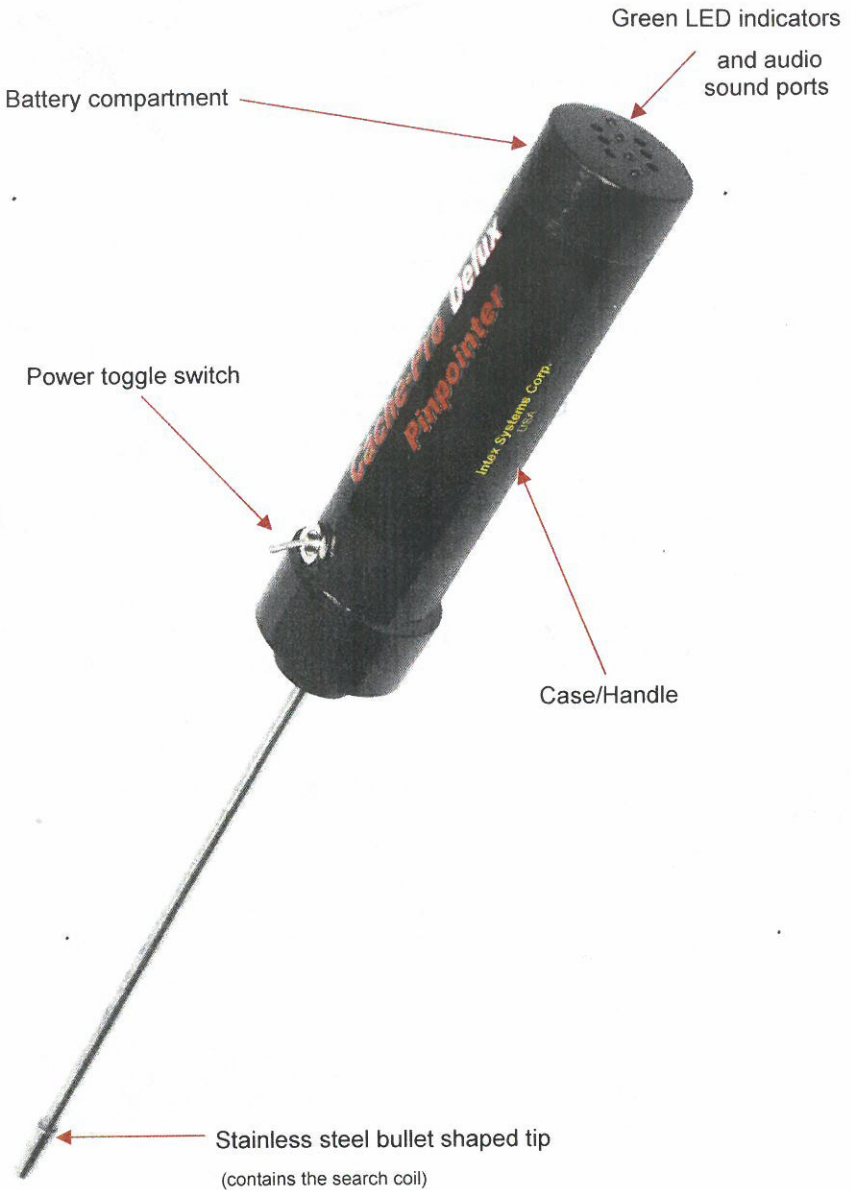


Operating Instructions

Cache-Pro Delux+ Pinpointer



The only ground piercing probe

Cache-Pro Delux+ Description

Stainless Steel Probe Tip. The bullet shaped tip is machined from a hard stainless steel alloy that has great wear resistant to the abrasive minerals in the soil. The degree of wear is determined on the soil minerals and the manner in which you use it. Excessive force and contact with stones affects the useful life of the metal tip.

The bullet shaped tip has a small search coil inside which provides a metal sensing pattern that primarily extends out the tip end. The sides of the tip will detect metal at a lesser degree. Larger objects facing the tip or sides will yield greater detection range than objects on their edge.

Stainless Steel Shaft. The shaft is smaller in diameter than the tip so the soil resistances is reduced. The shaft is sturdy, but can bend if excessive side force is applied. Do not use it to pry in order to flip things out of the ground. The steel tip takes the blunt of the exposure to ground mineral abrasion because it forces the soil apart to make way for the shaft.

Power Toggle Switch. Off when switch is in position toward handle. Power On when pressed toward probe shaft.

Audio Target Signal Indicator. Uses the sound ports located on the back end of the case as a sound port. When metal is detected, the audio sound will begin and increase in frequency as the object gets closer to the steel tip.

LED Visual Bar-Graph Indicator. Four high brilliance green LEDs located on the back end of the case serves as a target signal indicator, circuit test and battery status alert:

- **Power-Up Circuitry Test:** All 4 LEDs will momentarily light to indicate that the circuitry is powered and beginning the calibration cycle.
- **Power-Up Battery Test.** If none of the LEDs light during initial power-up or during operation—the battery needs to be replaced soon
- **Target Approach Indicator:** When a metal object is approached the first LED will light and LEDs 2, 3, and 4 will light in sequence as the buried target object is being approached. Typically, the object does not have to be touched for all 4 LEDs to light. If all of the LEDs don't light, then the object may be very tiny, being approached at an extreme angle of a have a poor electrical characteristic.

Battery Hints. Replace the battery reasonably soon when the LEDs indicate that the battery needs to be replaced. Never leave a dead battery in the Cache Pro for extended period of time because dead batteries tend to leak corrosive acids and could destroy the circuit board.

Cache-Pro Delux+ +Operation

Operation. While holding the probe in the air, press and hold the Power button. The 4 LEDs will flash momentarily and extinguish. The sound will provide a short burst at the same time. Within 1-2 seconds the audio sound will give another short burst and one LED flash—signifying that the circuitry has calibrated the pinpointer and is ready for use.

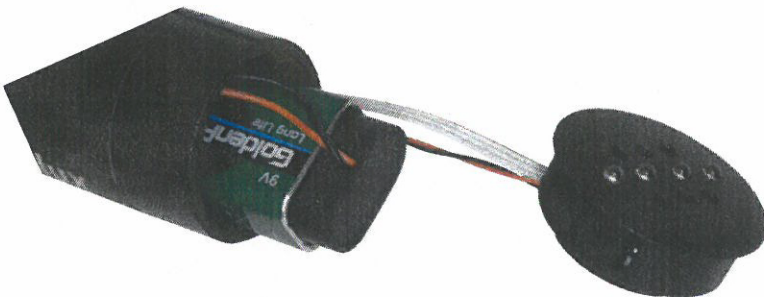
Response to Buried Metal. The probe detects gold, silver, copper, nickel, aluminum and other nonferrous metals. Larger coins and objects can be located at greater distances.

Ground Penetration. Never use excessive force to penetrate the ground. In situations where the soil is packed hard and difficult to penetrate, insert a thin screw driver shaft into the soil next to the spot where you intend to use the Cache Pro and gently pry the soil up to loosen it. Don't pry until a mound is created, but just enough to loosen the soil. Now when you probe the soil, it should be easier to penetrate.

Once you strike an object with the tip - stop. Excessive force could damage the tip or cause the shaft to bend. If the object you struck is a valuable coin, continued force could damage the coin.

NEVER USE THE PINPOINTER TOTALLY UNDER WATER. Only the steel probe is waterproof. Always insert the probe straight into the soil and remove in the same manner. Don't use the steel probe shaft as a pry to loosen the soil or pry out the buried object.

Battery Replacement. To access the battery, remove the end cap (LED/ Audio Port Cap) by simply prying loose the cap enough to grasp it and remove it. Be careful not to yank the cap loose and snag the wires. Gently remove it to expose the battery. Carefully slide the battery out, unsnap the battery and replace it. Slide the new battery inside and press the end cap back in place. The rotational orientation of the LED cap is not important.



Important Information

Warranty. 1 year limited warranty on parts and labor. If the Cache-Pro is abused or you attempt to repair it yourself, the warranty may be void. If you need service, please contact us first.

Register your Cache-Pro Delux+ Pinpointer on line, using our special warranty registration web page only accessible using the direct link shown below:

<http://www.intexsystemscorp.com/register.htm>

Specifications.

- VLF operation with All-Metal detection.
- Waterproof 8 inch long stainless assembly.
- Case/handle is 6 1/4" long.
- Automatic adjust on Power-Up
- Power Toggle Switch
- Compact electronic enclosure
- Battery, 9V (Alkaline recommended)
- Battery life approximately 100 hours with Alkaline battery.
- Weighs less than 6 ounces (165 grams) with battery.

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