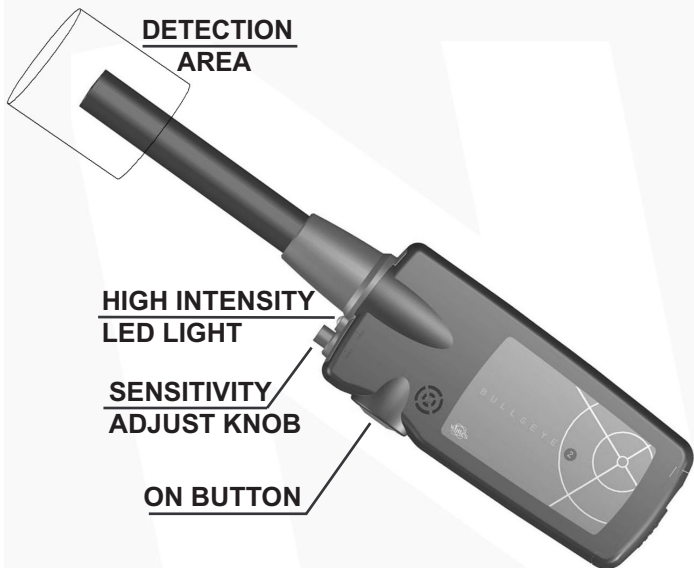




**120mm  
BULLSEYE 2**

**ELECTRONIC PINPOINTING PROBE**



## **Introduction**

White's 120mm probe length Bullseye is designed to be used as an aid to target location (pinpointing probe), as well as for locating wall studs and other near surface metals.

Once the general location has been pinpointed with a conventional detector, near surface metals can easily be located with the Bullseye avoiding serious digging altogether. Deeper metals may require some digging prior to using the Bullseye.

The Bullseye is an invaluable tool to speed locating the metal either in the bottom of the hole, the flap of turf, the side of the hole, or in the pile of dirt removed from the hole. This can be cumbersome with the conventional metal detector alone, due to their ever increasing sensitivity, wide scanning loops and physical size. The Bullseye provides reduced sensitivity to isolate and recover such metal quickly. Such a probe would not be useful if it approached the sensitivity expectations of conventional metal detector models.

The end of the probe is waterproof. However, the Bullseye's control box is not water proof and must be protected from moisture/mud. Slip it into zip lock plastic bag on wet days.

The Bullseye is not digging tool, avoid using the probe to pry metal from the ground.

The sensitivity areas of this probe are the very end of the shaft protruding from the control box, as well as the sides near this end, see DETECTON AREA on cover. This allows the probe to be circled around a hole to determine what side of the hole the metal is in. The end can be moved over a pile of dirt, or turf flap. Like a conventional detector "X" the tip of the probe over the area to find the metals center.

## **Batteries**

To open battery door, placing your thumb on the recess area on battery door, press down and sliding it out. Put in fresh 9V battery (alkalines recommended) observe polarity. (If battery is put in wrong orientation, battery door will not be able to close.)

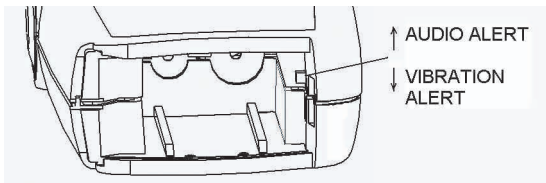
### **Low battery alert:**

When battery is low, unit will vibrate or beep continuously

**Battery life:** up to 20 hours.

### **Selecting Audio or Vibration Alert:**

Open battery door, remove battery, slide switch to desired alert type. Put battery back and close battery door



### **Sensitivity adjustment:**

Rotate sensitivity adjustment knob clockwise to increase sensitivity or counter-clockwise to decrease sensitivity. For maximum sensitivity, press and "hold" the ON button and at the same time rotate sensitivity knob clockwise until the unit is vibrating or beeping continuously, then rotate counter-clockwise to the point the unit just stop vibrating or beeping.

(If sensitivity setting exceed its maximum allowable range, the unit will beep or vibrate all the time when ON button is pressed)

## **Field use**

1. Press and "hold" the ON button continuously for the detection of metal. High intensity LED will also be turned on for target illumination at the same time. (If the unit beep or vibrate without any metal target nearby, it is very likely that the sensitivity setting exceed its allowable range. Please adjust sensitivity according to Sensitivity Adjustment session.)
2. High intensity LED also indicates the Bullseye is ON and ready to detector any metal that nears the end of the probe.
3. When the button is released the Bullseye reverts to OFF, light is also turn OFF.
4. The Bullseye's automatic tuning requires very little motion or movement of the probe in order to detect a metal and ignore the ground. Practice with a coin or other small metal to become familiar with this very slight movement required to pinpoint a metal.
5. The best method on a salt water beach is still a sand scoop. The Bullseye may detect conductive salt concentrations or pockets as is common with (VLF) type metal detectors.

## **Warranty**

The 120mm Bullseye is warranted for one year from the original date of purchase to be free of defects in material and workmanship.

Items excluded are batteries, shipping costs and damage due to abuse, corrosion, modifications, or water.

Simply return the Bullseye to the place of purchase, or to one of our White's Authorized Service Centers, with a copy of the sales receipt, and a letter of explanation.

## **White's Authorized Service Centers**

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1011 Pleasant Valley Road  
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To comply with European Legislation (Directive WEEE) this unit must not be disposed of, at the end of its useful life, in any waste bin or landfill site but must be returned to any White's Dealer/Distributor for proper disposal under the legislation

**Please contact White's for the details of the nearest dealer/distributor.**



**White's Electronics, Inc.  
1011 Pleasant Valley Road  
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