



*Manufactured in
Sweet Home, Oregon USA*



**White's Electronics, Inc.
1011 Pleasant Valley Road
Sweet Home, Oregon 97386**



PrizmTM 5G User Guide

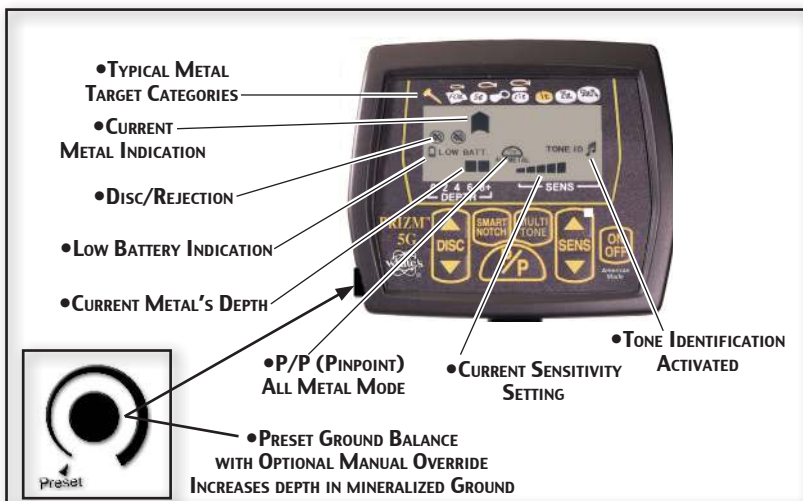
ASSEMBLY

- 1) Remove all parts from shipping carton (see cover).
- 2) Use nonmetallic washers (between round search coil and clevis fiber rod) and fiber bolt and thumbnut to secure search coil to fiber rod.
- 3) Insert fiber rod into curved rod, line up buttons into one of adjustment holes.
- 4) Unravel search coil cable and wind around rods (first revolution over top of rod). Plug search coil cable into control box, screw "finger-tight" to secure.
- 5) Grip by handle, with arm in elbow cup and sweep search coil over floor. If necessary, for comfort, compress buttons and reposition fiber rod. If necessary, Elbow Cup is also adjustable for comfort.

SEARCHING

- 1) Open battery door by pressing elongated button on back of display and flipping open door. Install two nine volt alkaline batteries (according to +/- position shown inside door). Close door.
- 2) Press ON/OFF button. Sweep search coil over ground evenly (near to or touching ground surface) keeping close to the ground throughout each sweep and overlapping each pass as if mopping a floor.
- 3) Solid repeatable beeps and repeatable display signifies a "hit". Press P/P button and "X" areas to pinpoint exactly where to dig. Press P/P again to continue searching.
- 4) Broken or inconsistent beeps and display indicates undesirable metals.

DISPLAY INDICATIONS



- 1) ON/OFF turns the Power ON and OFF. Low Battery indication is automatically shown on the display. Remove batteries for storage beyond two weeks.
- 2) SENS (sensitivity) adjust the responsiveness to metals, ground, and external electrical interference. Level shown on the display. Use the

CONTROLS

highest level that behaves predictably, lower levels for areas unstable (falsely signals without the presence of metal).

3) P/P activates pinpoint mode for better item location. Press a second time prior to continued searching.

4) DISC (discrimination) selects the acceptance or rejection (regarding audio beep) of each category on the display from IRON to C1 (zinc cent). For more jewelry, except for iron, accept as much as you can endure.

5) The depth of coin-sized metal is automatically indicated on the lower left-hand portion of the display.

6) Smart Notch. Press Smart Notch. With Disc control set at FOIL or below, pull tabs are eliminated. With Disc control at nickels or above, nickels are accepted. Smart Notch either eliminates TAB, or accepts nickels.

7) MultiTone (tone identification). Tap Multi Tone. Each display indication segment produces a different tone, eight different tones - one for each segment. The further to the left the target segment, the higher the tone. Press and hold Multi Tone a few seconds (instead of tapping) to enable three tone Tone ID.

8) VCO Pinpointing. Press Pinpoint. Press Multi Tone. As the loop is "x-ed" over the target to pinpoint, the tone increases with target intensity. Highest tone indicates target center.

9) Ground balance control is located on the left side of the display housing. Fully counterclockwise is preset; best for low or moderate mineralized grounds.

FOR MORE MINERALIZED GROUNDS -

a) Press Pinpoint. Abruptly lift and lower the search coil from the ground.

b) If a dramatic change in hum is heard, continue lifting and lowering the search coil from the ground while slowly turning the ground balance control clockwise.

c) The control position that provides little or no change in the hum, when lifting and lowering the search coil, balances/rejects the ground and will penetrate deeper than Preset.

d) Press Pinpoint to return to the normal search mode.



WARRANTY

If within two years (24 months) from the original date of purchase, your White's detector fails due to defects in either material or workmanship, White's will repair or replace at its option, all necessary parts without charge for parts or labor.

Simply return the complete detector to the Dealer where you purchased it, or to your nearest Authorized Service Center. The unit must be accompanied by a detailed explanation of the symptoms of the failure. You must provide proof of date-of-purchase before the unit is serviced. (<http://whiteselectronics.com/info/service.html>)

This is a transferable manufacturer warranty, which covers the instrument two years from the original purchase date, regardless of the owner.

Items excluded from the warranty are batteries, accessories that are not standard equipment, shipping/handling costs outside the continental USA, Special Delivery costs (Air Freight, Next Day, 2nd Day, Packaging Services, etc.) and all shipping/handling costs inside the continental USA 90 days after purchase.

White's registers your purchase only if the Sales Registration Card is filled out and returned to the factory address by your dealer soon after original purchase. The purpose of recording this information is to keep you up-to-date regarding White's ongoing research & development.

The warranty does not cover damage caused by accident, misuse, neglect, alterations, modifications, unauthorized service, or prolonged exposure to corrosive compounds, including salt.

Duration of any implied warranty (e.g., merchantability and fitness for a particular purpose) shall not be longer than the stated warranty. Neither the manufacturer or the retailer shall be liable for any incidental or consequential damages. Some states however, do not allow the limitation on the length of implied warranties, or the exclusion of incidental or consequential damages. Therefore, the above limitations may not apply to you.

In addition, the stated warranty gives you specific legal rights, and you may have other rights which vary from state to state.

The foregoing is the only warranty provided by White's as the manufacturer of your metal detector. Any "extended warranty" period beyond two years, which may be provided by a Dealer or other third party on your detector, may be without White's authority, involvement and consent, and might not be honored by White's Electronics, Inc.