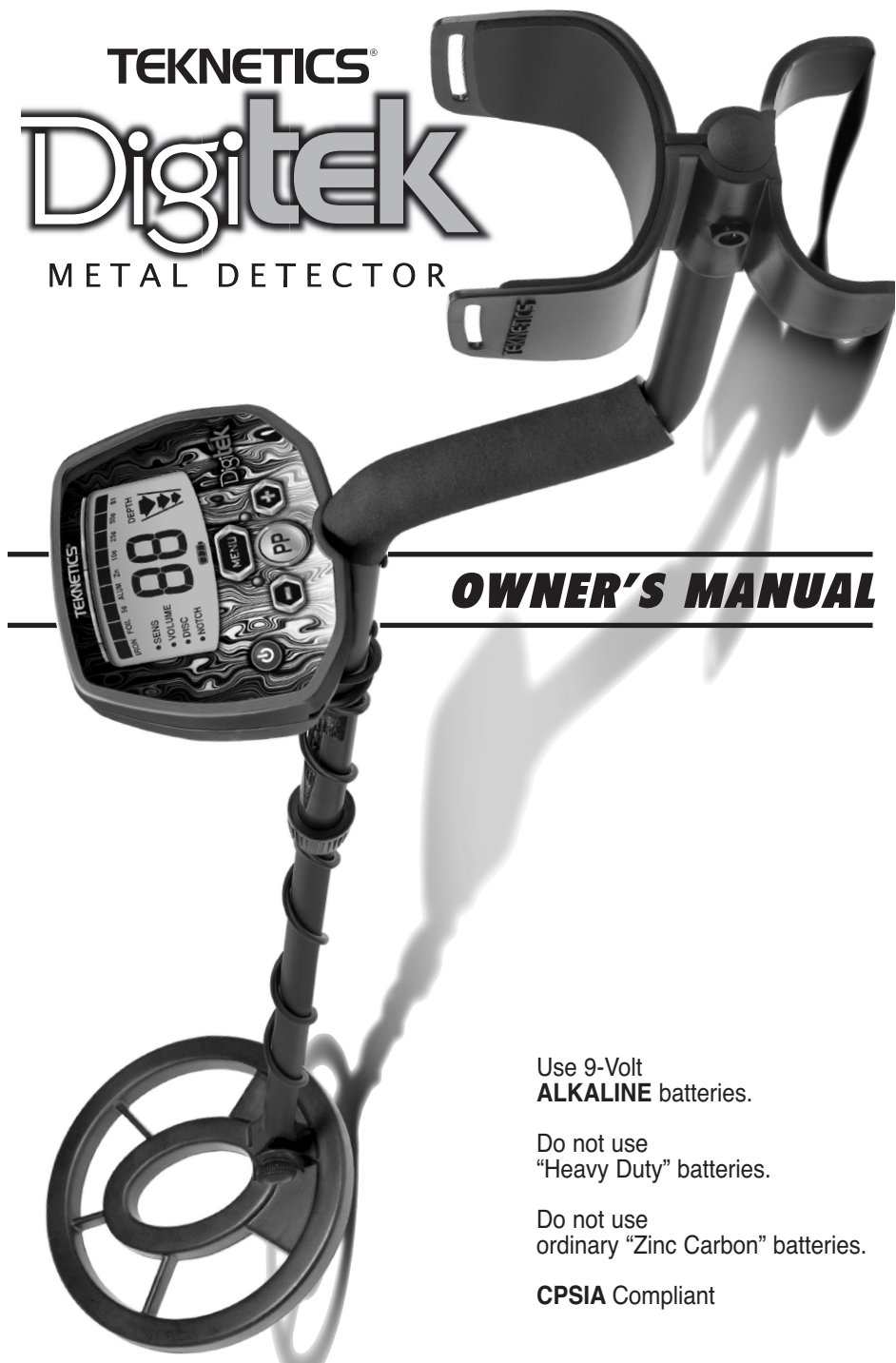


# TEKNETICS® Digitek

METAL DETECTOR



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## ***OWNER'S MANUAL***

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Use 9-Volt  
**ALKALINE** batteries.

Do not use  
"Heavy Duty" batteries.

Do not use  
ordinary "Zinc Carbon" batteries.

**CPSIA** Compliant

## ***Congratulations!***

Congratulations on the purchase of your new Teknetics® *DigiTek* Metal Detector. The *DigiTek* is the result of nine years of software engineering and features the latest advancements in lightweight design, target accuracy and deep-penetrating detection technology.

The *DigiTek* can be used with its default turn-on-and-go settings, or it can be programmed to your specific treasure hunting goals and objectives or desired settings. Treasure hunting enthusiasts from around the world were involved in the development of this revolutionary new detector. This manual has been written to help you get optimal use of your detector so we hope you will read it thoroughly before your first outing.

*Happy Hunting from First Texas Products!*

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# **TERMINOLOGY**

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The following terms are used throughout the manual, and are standard terminology among detectorists.

## **RELIC**

A relic is an object of interest by reason of its age or its association with the past. Many relics are made of iron, but can also be made of bronze or precious metals.

## **IRON**

Iron is a common, low-grade metal that is an undesirable target in certain metal detecting applications. Examples of undesirable iron objects are old cans, pipes, bolts and nails. Sometimes, the desired target is made of iron. Property markers, for instance, contain iron. Valuable relics can also be composed of iron; cannon balls, old armaments and parts of old structures and vehicles can also be composed of iron.

## **FERROUS**

Metals which are made of, or contain, iron.

## **ELIMINATION**

Reference to a metal being "eliminated" means that the detector will not emit a tone, nor display a Target-ID, when a metal object passes through the searchcoil's detection field.

## **DISCRIMINATION**

When the detector emits different tones for different types of metals, and when the detector "eliminates" certain metals, we refer to this as the detector "discriminating" among different types of metals.

Discrimination is an important feature of professional metal detectors.

Discrimination allows the user to ignore trash and otherwise undesirable objects.

## **PINPOINTING**

Pinpointing is the process of finding the exact location of a buried object. Long-buried metals can appear exactly like the surrounding soil, and can therefore be very hard to isolate from the soil.

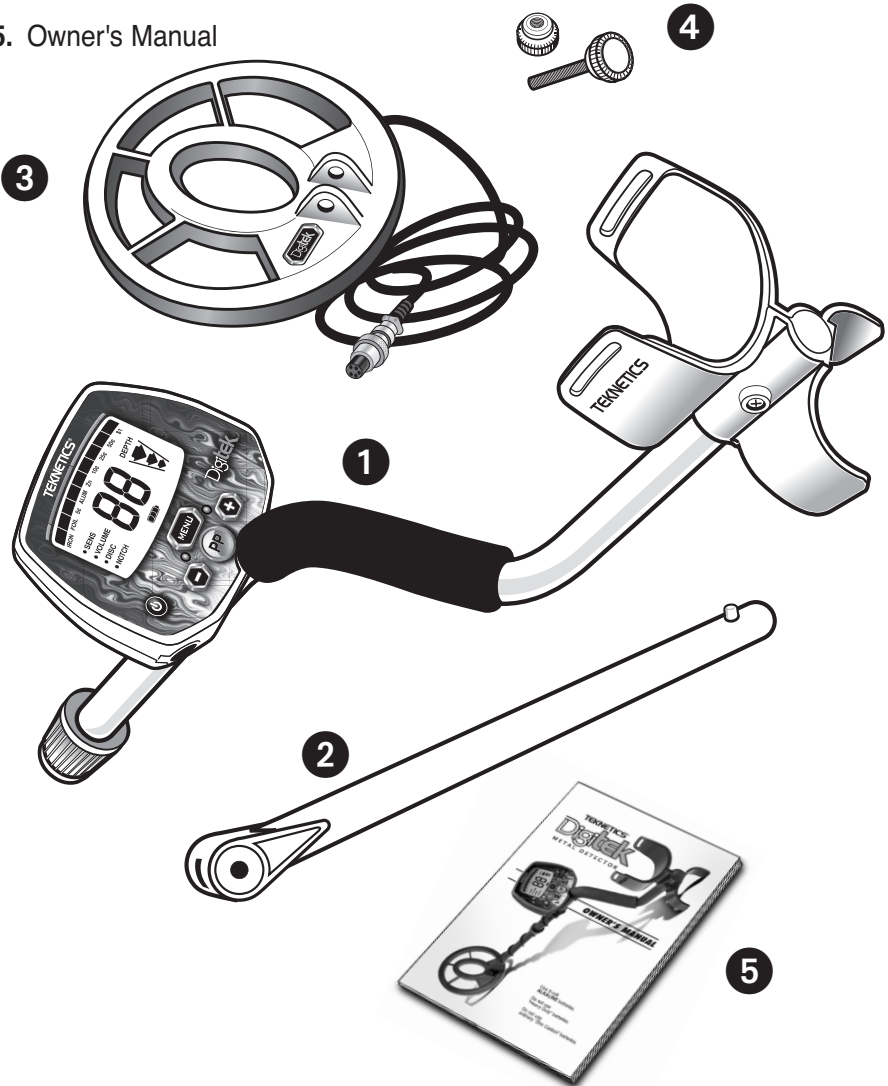
## **GROUND CANCELATION**

Ground Cancellation is the ability of the detector to ignore, or "see through," the earth's naturally occurring minerals, and only sound a tone when a metal object is detected. This detector incorporates proprietary circuitry to eliminate false signals from many mineralized soils.

# CONTENTS OF BOX

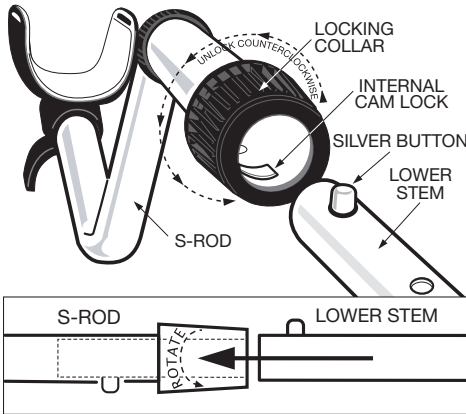
**The following detector components are in the box:**

1. S-ROD with Control Housing, Armrest and Locking Collar
2. Lower Stem
3. Searchcoil
4. Bolt & Knurled Knob
5. Owner's Manual



# ASSEMBLING THE DETECTOR

- 1 Hold S-ROD upright.
- 2 Loosen LOCKING COLLAR on S-ROD; rotate counterclockwise.
- 3 Insert LOWER STEM into S-ROD with the SILVER BUTTON pointed upward.
- 4 Rotate the LOWER STEM until the SILVER BUTTON locates and clicks into a hole.



- 5 Attach the SEARCHCOIL to the LOWER STEM using the BOLT and KNURLED KNOB.
- 6 Adjust the LOWER STEM to a length that lets you maintain a comfortable upright posture while holding the detector relaxed at your side with the SEARCHCOIL parallel to the ground in front of you.
- 7 Wind the CABLE around the STEM. Leave slack in the cable at the bottom to allow the searchcoil to pivot.
- 8 Align the pins on the CABLE PLUG to the connector holes on the rear of the control housing.
- 9 Push in CABLE PLUG.
- 10 Twist the LOCKING COLLAR fully in the clockwise direction until stems are locked securely together.



\* Note: Taller users can purchase the optional Extended Lower Stem (TUBE5X), for extended reach.

# ***ESTABLISHING CORRECT LENGTH***

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- 1 Place detector in user's hand, with arm extended.
- 2 Adjust tube length so searchcoil rests on the ground, close to the user's feet.
- 3 Twist the LOCKING COLLAR fully in the clockwise direction until stems are locked securely together.



# BATTERIES

---

The detector requires a single 9-volt **ALKALINE** battery (battery not included).

**Do not use ordinary “Zinc Carbon” batteries.**

**Do not use “Heavy Duty” batteries.**

Rechargeable batteries can also be used. If you use rechargeables, we recommend using a “Nickel Metal Hydride” rechargeable battery.

The battery compartment is located on the back side of the Control Housing. Slide the battery door to the side to remove. Insert battery. Close battery door. When it's time to replace the battery simply push down firmly on the bottom of the battery (*see illustration*).

## BATTERY LIFE

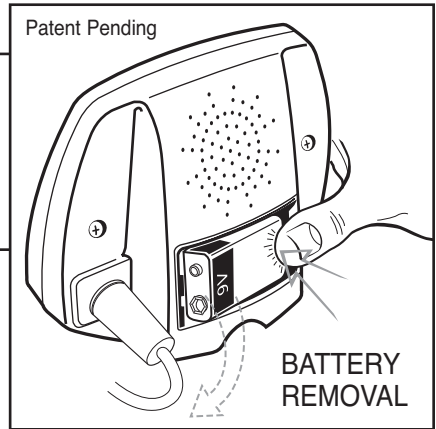
Expect 20 to 25 hours of life from a 9-volt alkaline battery.

Rechargeable batteries provide about 8 hours of usage per charge.

## BATTERY INDICATOR

The battery icon has three segments plus an outline segment.

The amount of battery voltage for an ALKALINE battery is indicated as follows:



3 segments illuminated:	8.1 volts or more
2 segments illuminated:	7.1 to 8.0 volts
1 segment illuminated:	6.5 to 7.0 volts
No segments illuminated:	6.2 to 6.4 volts
Outline Flashing:	6.1 or less

## SPEAKER VOLUME AND BATTERY CHARGE

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You may notice the speaker volume drop while one battery segment is illuminated.

With the outline flashing, low speaker volume will be very apparent.

## BATTERY DISPOSAL & RECYCLING

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Alkaline batteries may be disposed of in a normal waste receptacle or recycled. Non-Alkaline batteries should be recycled. In the state of California all battery types must be recycled. Please refer to local municipalities for detailed disposal and recycling requirements.


# QUICK-START DEMONSTRATION

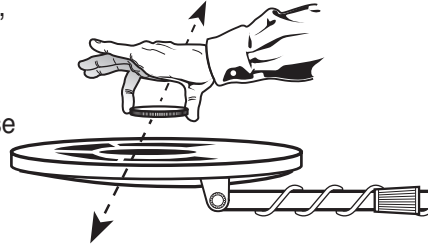
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## I. Supplies Needed:



- a Nail (made of iron)
- a U.S. Nickel
- a U.S. Dime
- a U.S. Quarter (or silver coin)
- a Gold Ring
- a U.S. Penny, dated after 1982 (post-1982 pennies are made of Zinc)  
(Most newer non-U.S. coinage also contains mostly Zinc)

## II. Position the Detector:



- a. Place the detector on a table with the searchcoil hanging over the edge. Or better, have a friend hold the detector with the searchcoil off the ground.
- b. Keep the searchcoil away from walls, floors and metal objects.
- c. Remove watches, rings and jewelry.
- d. Turn off lights or appliances whose electromagnetic emissions may cause interference.
- e. Pivot the searchcoil back.
- f. Press  to power on.




## III. Demonstrate DISCRIMINATION Feature:

- a. Pass all objects over the searchcoil and notice the different tones.
  - Nail: low tone
  - Nickel: medium tone
  - Zinc Penny: medium tone
  - Gold Ring: most gold rings will register with a medium tone
  - Dime: high tone
  - Quarter: high tone
- b. Press  until DISC is highlighted on the display.
- c. Press  once. The iron indicator on the display will disappear.
- d. Wave the nail. It will not be detected because it has been “discriminated out.”

## IV. Demonstrate NOTCH Feature:

- a. Press  until NOTCH is highlighted.
- b. Press  four times. The “Zn” icon will flash and then disappear.
- c. Wave a Zinc Penny over the searchcoil. It will not be detected because it has been “notched out.” Notice on the display the target categories not illuminated are not detected.

## V. Demonstrate PINPOINT Feature:

- a. Press and hold . “PP” momentarily appears on the screen.
- b. Hold a coin motionless over the searchcoil.
- c. Lower coin toward searchcoil and then raise coin away from searchcoil.
- d. Notice that the sound changes as the coin moves closer and farther.
- e. Notice that the depth indicator changes as the coin moves up and down.

# **THE BASICS OF METAL DETECTING**

---

This metal detector is intended for locating buried metal objects. When searching for metals, underground or on the surface, you have the following challenges and objectives:

1. Ignoring signals caused by ground minerals.
2. Ignoring signals caused by metal objects that you do not want to find, like nails.
3. Identifying a buried metal object before you dig it up.
4. Estimating the size and depth of objects, to facilitate digging them up.
5. Eliminating the effects of electromagnetic interference from other electronic devices.

Your metal detector is designed with these things in mind.

## **1. Ground Minerals**

All soils contain minerals. Signals from ground minerals can interfere with the signals from metal objects you want to find. All soils differ, and can differ greatly, in the type and amount of ground minerals present. This detector has proprietary circuitry to automatically eliminate interfering signals from minerals that occur naturally in the ground.

***NOTE:** This detector will not completely eliminate interference from all types of minerals. For example, the detector **IS NOT designed for use on wet sand saltwater beaches.** Another example of soil this detector will not eliminate is any soil containing large concentrations of iron oxides, which are usually red in color.*

## **2. Trash**

If searching for coins, you want to ignore items like aluminum foil and nails. You can see the Target-ID value of the buried objects, listen to the sounds and then decide what you want to dig up. Or you can eliminate unwanted metals from detection by using the DISCRIMINATION feature.

## **3. Identifying Buried Objects**

Metal objects are identified along the 9-segment Conductivity Arc. This scale is an indicator of the relative electrical conductivity of different objects. Segments to the right indicate more conductive targets. Iron objects, which are usually of lesser value, illuminate on the left-most segments. Silver objects illuminate on the right-most segments.

## **4. Size and Depth of Buried Objects**

The 3-segment graphic indicates the relative depth of a buried metal object. This graphic can indicate the relative size of different objects or their distance from the searchcoil. For a given object, the more distance between it and the searchcoil, the more arrows illuminated.

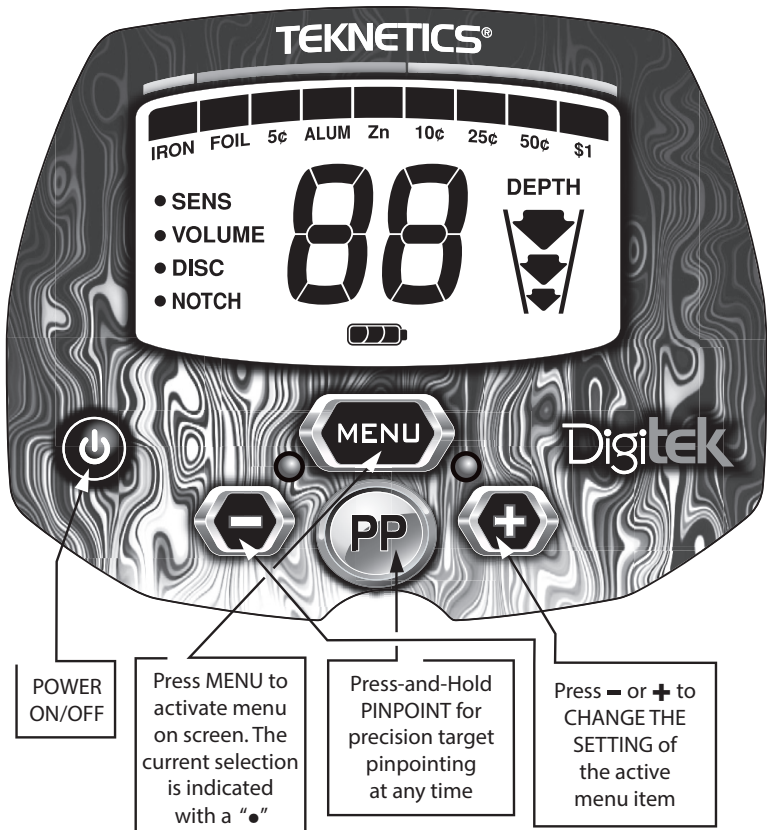
# THE BASICS OF METAL DETECTING

## 5. EMI (Electromagnetic Interference)

The searchcoil produces a magnetic field and then detects changes in that magnetic field caused by the presence of metal objects. This magnetic field that the detector creates is also susceptible to the electromagnetic energy produced by other electronic devices. Cell phones, cell phone towers, power lines, microwave ovens, lighting fixtures, TVs, computers, motors, etc... all produce EMI which can interfere with the detector and cause it to beep when no metal is present, and sometimes to beep erratically.

The SENSITIVITY control lets you reduce the strength of this magnetic field, and therefore lessen its susceptibility to EMI. You may want to operate at maximum strength, but the presence of EMI may make this impossible, so if you experience erratic behavior or “false” signals, **reduce the sensitivity.**

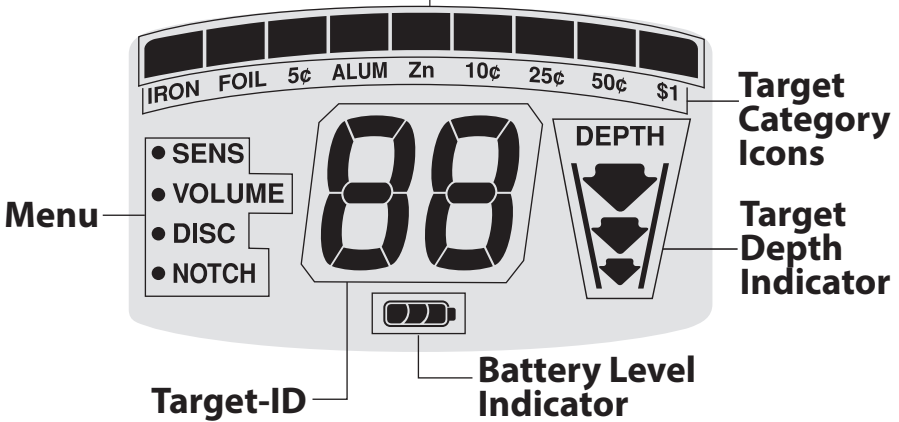
## HOW TO WORK THE CONTROLS



# THE DISPLAY

## Target Conductivity Arc

(Metal objects are classified by electrical conductivity, the highest to the right)



## DEPTH INDICATOR

Coin-sized objects will be detected up to 9" deep.

The 3-segment graphic indicator is calibrated to coin-sized objects.



Objects other than coins will still register on the 3-segment depth scale, but the depth indication will be relative. For example, all 3 segments illuminated could indicate a coin buried 9" deep, but could also be a very large object several feet deep. Use the Depth Indicator in conjunction with the Conductivity Arc to gain more information.

## OVERLOAD WARNING

If a metal object or highly magnetic soil are too close to the searchcoil, the detector will overload and " - - " will appear on the screen. The detector will make a rapid, repeating mid-tone warning sound. Overload will not harm the detector, but the detector will not function under these conditions. If overload occurs, raise the searchcoil to detect the target from a greater distance, or move to a different location.

# **MENU**

---

The Menu is located on the left side of the screen. During normal operation the Menu is inactive and faded. Press the MENU button to cycle through the Menu. Each press of the Menu button moves to the next Menu item.

Use **+** and **-** to select a Menu option. The option selected is marked by “●”. Once a menu option is selected, the setting can be changed using **+** and **-**. Here is a description of the Menu options:

## **SENS**

Adjust the sensitivity from 1 to 10. The higher the number, the more sensitive the detector. This sensitivity control does not affect Pinpoint sensitivity.

If the detector beeps erratically or beeps when there are no metal objects being detected, **reduce the sensitivity**.

The searchcoil produces a magnetic field and then detects changes in that magnetic field caused by the presence of metal objects. This magnetic field that the detector creates is also susceptible to electromagnetic energy (EMI) produced by other electronic devices. Cell phones, cell phone towers, etc... all produce EMI which can interfere with the detector and cause it to beep when no metal is present, and sometimes to beep erratically.

## **VOLUME**

Adjust speaker volume from 0 to 10. The Volume control changes the loudness of the audio when targets are detected, and also the loudness of the keypad presses and warning sounds.

## **DISC**

### DISCRIMINATION

When the detector emits different tones for different types of metals, and when the detector "eliminates" certain metals, we refer to this as the detector "discriminating" among different types of metals.

Discrimination is an important feature of professional metal detectors. Discrimination allows the user to ignore trash and otherwise undesirable objects.

The **DISC** controls the detector's Discrimination function. In its default setting all metals are detected. Use this **DISC** control in order to eliminate unwanted types of metals from detection. Targets are eliminated from detection from left to right across the Target Category Arc.

Each time you press the **+** key a target category icon will disappear. When an icon disappears that category is eliminated from detection. Notice that the 4 right-most categories cannot be eliminated. These 4 right-most categories represent silver or other high-value targets, which are generally desirable; therefore the detector does not allow them to be discriminated out.

To return categories to detection, press the **-** key and categories will be accepted back for detection from right to left.






# MENU





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## NOTCH

The **NOTCH** control is similar to Discrimination in that it allows you to accept or reject different types of metals. While DISC works left to right, the NOTCH control allows you to accept or reject individual categories.

Categories eligible for NOTCH are **FOIL**, **5¢**, **ALUM**, **Zn**.

Press  or  to program the NOTCH feature. Each press of  or  cycles to a new category and that category icon will flash for 3 seconds. Then the category will reverse status. Alternatively, press  while the icon is flashing to accept the Notch. If the icon had previously been illuminated it will now disappear indicating that the category has been eliminated from detection. Likewise, an icon that is not visible on the display will re-illuminate, indicating that the category is now notched in (i.e. detected).

Use  or  to select **NOTCH**. Each time you press  or  the category to be notched flashes on the screen. Any of the 4 eligible categories can be “Notched” in or out. After the category icon flashes and times out, the Notch status will change.

# PINPOINT

---

Press-and-hold **PP** to activate the Pinpoint feature.

Searchcoil motion is not required; a motionless searchcoil over a metal target will induce sound.

Audio is V.C.O. The 2-digit number displayed indicates target depth, in inches. The scale is calibrated to coin-sized objects.

## How to Pinpoint

After you have identified a target, press-and-hold **PP** to identify the target's exact location. This technique can yield more information about the target's shape and size and also find its exact location to facilitate extraction.

### Pinpoint as follows:

1. Press and hold **PP**.
2. Position the searchcoil just barely off the ground, and to the side of the target.
3. Now move the searchcoil slowly across the target, and you can locate it by the sound.  
The target is located directly under where the sound is loudest.

### Narrow It Down:

1. To narrow the response further, position the center of the searchcoil near the center of the response pattern, but not directly over the center.
2. Release **PP**.
3. Immediately press-and-hold **PP** again.
4. Repeat this narrowing procedure to narrow the field of detection further.  
**Note:** Depth indication is less accurate after narrowing.

### COIL DRIFT

If you plan to use PINPOINT for continuous searching, realize that drift will occur over time, causing the detector to gain or lose sensitivity. Periodic retuning of the detector is required to minimize drift; release and press **PP** periodically to retune.

### Pinpointing using motion modes (without **PP**):

1. Sweep over target in narrowing side-to-side patterns.
2. Take note of the spot on the ground where "beep" occurs.
3. Step 90° to the side of the target.
4. Sweep searchcoil over.
5. This pinpoints the target location with an "X".

# TARGET IDENTIFICATION

## Target-ID

When objects are detected, the detector will emit a sound and a 2-digit Target-ID will appear on the screen. Possible Target-IDs range from 1 to 99. This number represents the electrical conductivity of the target; higher numbers indicate more highly conductive targets.

The 2-digit number indicates the Target-ID of the last object detected. This detector has fast target response and is able to detect different objects in very close proximity. Therefore, the Target-ID displayed may change rapidly as you sweep the searchcoil.

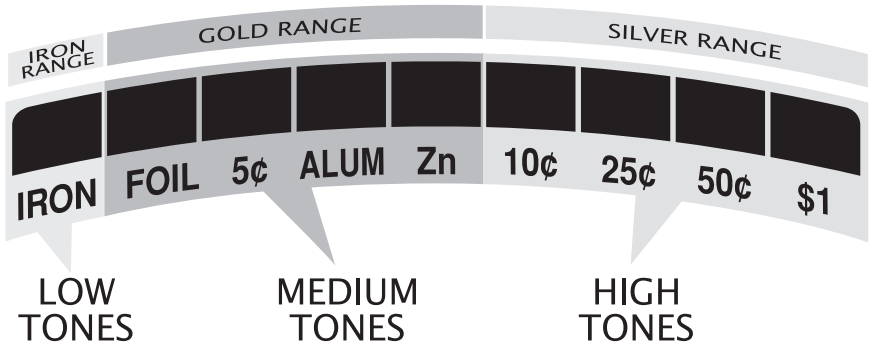
Three seconds after the last Target-ID is displayed, the Target-ID will time-out and the number will disappear.

At the same time the 2-digit Target-ID appears an indicator will illuminate along the Target Category Arc indicating which target category the detected metal object falls into. The segment at the top will time out in 3 seconds along with the Target-ID.

## 3-Tone Target Identification

The detector will provide 1 of 3 sounds for any metal object detected: a low, medium or high tone. This audio feedback system is useful in conjunction with the visual Target-ID system described above.

## Target Conductivity Arc



The faceplate label is color-coded above the Conductivity Arc. Ferrous, gold and silver targets will generally register within their corresponding color-coded ranges. Targets that are not gold or silver register within the same range according to their electrical conductivity.

Note that the electrical conductivity of a target depends on both its composition and size. Silver is more conductive than gold so it registers farther to the right; the larger the silver object, the farther it registers to the right.

# DEPTH AND TARGET DISPLAY

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*Please refer to the display on your detector and reference the TARGET-ID categories below applicable to your model (not all detectors include all of these categories).*

## READING THE DISPLAY

The display shows the PROBABLE identification of the metal detected, as well its PROBABLE depth.

The detector will register a target identification, upon each sweep of the searchcoil, when a buried target has been located and identified. If, upon repeated passes over the same spot, the target identification reads inconsistently, the target is probably a trash item. With practice, you will learn to unearth only the repeatable signals.

The segment identifications are highly accurate, when detecting the objects described on the faceplate. However, if an object registers in a given category for an unknown buried object, you could be detecting a metallic object other than the object described on the faceplate, but with the same metallic signature. Also, the greater the distance between the target and the searchcoil, the less accurate the target identification.

**GOLD TARGETS** Gold objects will generally register toward the middle or left-of-center on the scale.

**Gold flakes** will register under iron.

**Small gold items** will register under foil or 5¢.

**Large gold items** will register toward the center of the scale.

**SILVER TARGETS:** Silver objects will register to the right of the scale, under dime or higher.

**IRON:** All sizes of iron objects will register on the far-left side of the scale. This could indicate a worthless item such

as a nail, or a more valuable historic iron relic.

**FOIL:** Aluminum foil, such as a gum wrapper, will register as foil. A small broken piece of pull tab may also register here.

**5¢:** Most newer pull-tabs from beverage cans, the type intended to stay attached to the can, will register here. Many gold rings will also register here.

**ALUM:** Older pull-tabs, which always detached completely from the can, register here. Many medium-sized gold rings also register here.

**PT (pull-tabs):** Pull-tabs from older beverage cans will register here. Few newer pull-tabs will also register here. Many gold rings will also register here.

**S-CAP:** Older screw caps from glass bottles will register here. Large gold rings, like a class ring, could also register here. Some non-U.S. coins of recent vintage will also register here.

**Zinc:** Medium conductivity objects and many non-U.S. coins of recent vintage are classified here.

The Target Identification Categories to the right of the display, such as 10¢, DIME, 25¢, Quarter, 50¢ and \$1 accurately identify these U.S. coins. When used in areas outside the U.S., these categories identify coins or metal objects of high relative conductivity (such as silver coins or relics), or large objects made of any type of metal.

**Caution:** The target indications are visual references. Many other types of metal can fall under any one of these categories. While the detector will eliminate or indicate the presence of most common trash items, it is impossible to accurately classify ALL buried objects.

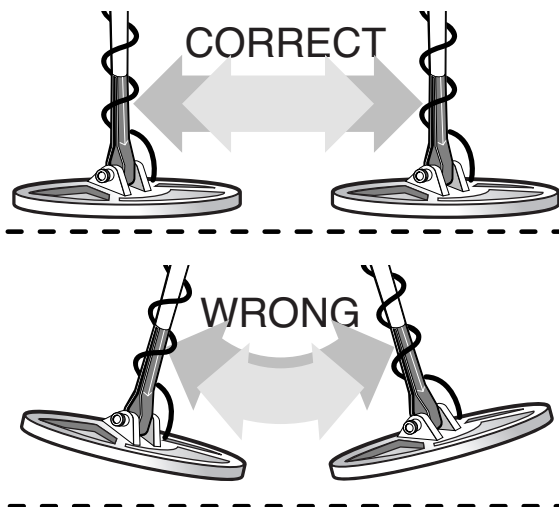
# USING THE DETECTOR

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## Sweep Method

Sweep the detector side-to-side over the ground. Keep the searchcoil parallel to the ground as you sweep; do not lift the searchcoil at the ends of your sweeps.

Searchcoil motion is required for target detection (except when using Pinpoint).



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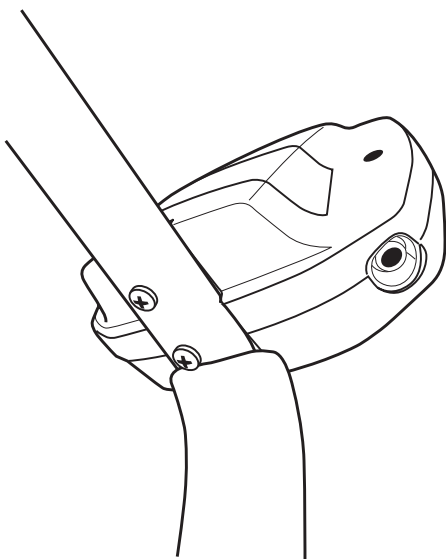
## HEADPHONE JACK

This detector has a 1/4" headphone jack. It works with any stereo headphone that has a 1/4" plug. When the headphone jack is connected, speaker volume is disabled.

## USING HEADPHONES

Using a detector with headphones facilitates detection of the weakest signals and also extends battery life.

It also allows you to hear subtle changes in the sound more clearly, particularly if searching in a noisy location. For safety reasons, do not use headphones near traffic or where other dangers are present. This device is to be used with interconnecting cables/headphone cables shorter than three meters.



# ***CHARACTERISTICS & LIMITATIONS***

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1. This detector comes with a waterproof searchcoil. The searchcoil can be completely submerged into water. The **control housing is not waterproof and cannot be submerged in water**. To use the detector in inclement weather, consider purchasing the optional detector cover.
2. BURIED UTILITY LINES. This hobby metal detector is not designed to locate buried pipes or cables. First Texas Products manufactures a complete line of pipe and cable locators for this application. These are sophisticated instruments with functionality different from your hobby metal detector.
3. SEVERE SOIL CONDITIONS. While this detector has proprietary circuitry to cancel out minerals naturally occurring in most soil types, **it cannot penetrate the most severe soils and it is not intended for use on wet sand saltwater beaches**. However, it is well-suited for detecting on dry sand. Saltwater is highly conductive and requires a more sophisticated type of detector. First Texas Products offers such types of detectors. Other highly mineralized soils, such as those found in some gold prospecting sites, may also limit this detector's capability. If the detector tends to overload it could indicate you are in an area containing such severe soils.
4. TARGET-ID. The detector's Target-ID system calculates and displays the most probably identification. Target-ID is affected by soil conditions, the searchcoil's distance from the target, the length of time the target has been buried and the target's proximity to other dissimilar targets. Very large metal objects can overload the detector and may be classified inaccurately.
5. REDUCE SENSITIVITY. The primary purpose of the Sensitivity control is to allow the operator to **reduce the sensitivity** of the detector. All detectorists desire to find objects at maximum depth. However, in today's environment there is a never ending variety of devices emitting EMI (Electromagnetic Interference) that can interfere with this detector.

There will be environments where the detector cannot operate at maximum sensitivity. This is not a defect. If you find yourself in such an environment, reduce the sensitivity of the detector. Some environments may have so much EMI it is impossible to detect there. Both overhead power lines and buried power lines can interfere with this detector. Power line capacity may be quite different during certain times of the day. For instance, peak hours of electrical use that can occur around 6 p.m. can lead to a lot of EMI. If you experience power line interference, try returning to a given area at a different time of day.

# TROUBLESHOOTING GUIDE

SYMPTOM	CAUSE	SOLUTION
Detector chatters, beeps erratically or has low sensitivity	<ul style="list-style-type: none"> <li>• Using detector indoors</li> <li>• Using detector near power lines</li> <li>• Using 2 detectors in close proximity</li> <li>• Environmental electromagnetic interference</li> </ul>	<ul style="list-style-type: none"> <li>• Use detector outdoors only</li> <li>• Move away from power lines</li> <li>• Keep 2 detectors at least 6 meters (20') apart</li> <li>• Reduce sensitivity until erratic signals cease</li> </ul>
<p>Do not mix old and new batteries.    <b>Use alkaline batteries.</b>            Do not mix alkaline, standard (zinc-carbon), or rechargeable (NiCad, NiMH, etc.) batteries.</p>		
Low speaker volume	<ul style="list-style-type: none"> <li>• Discharged battery</li> <li>• Wrong type of battery</li> </ul>	<ul style="list-style-type: none"> <li>• Replace battery</li> <li>• Use <b>alkaline</b> batteries</li> </ul>
Display does not lock on to one Target-ID or detector emits multiple tones	<ul style="list-style-type: none"> <li>• Multiple targets present</li> <li>• Highly mineralized soil</li> <li>• Sensitivity set too high</li> </ul>	<ul style="list-style-type: none"> <li>• Sweep coil at different angles</li> <li>• Move to a different area</li> <li>• Reduce sensitivity</li> </ul>
No power, no sounds	<ul style="list-style-type: none"> <li>• Dead battery</li> <li>• Cable not connected securely</li> </ul>	<ul style="list-style-type: none"> <li>• Replace batteries</li> <li>• Check connections</li> </ul>

# **TREASURE HUNTER'S CODE OF ETHICS**

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- Always check Federal, State, County and local laws before searching.
  - Respect private property and do not enter private property without the owner's permission.
  - Take care to refill all holes and leave no damage.
  - Remove and dispose of any and all trash and litter found.
  - Appreciate and protect our inheritance of natural resources, wildlife and private property.
  - Act as an ambassador for all treasure hunters; use thoughtfulness, consideration and courtesy at all times.
  - Never destroy historical or archaeological treasures.
  - All treasure hunters may be judged by the example you set; always conduct yourself with courtesy and consideration of others.
- 

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Consult the dealer or an experienced radio/TV technician for help.

**CE** The manufacturer declares that the minimum ESD performance criteria is 1) the unit shall not be permanently damaged and 2) operator intervention is allowed.

This product is RoHS compliant.

This product meets the requirements of Industry Canada: CAN ICES-3 B/NMB-3 B.

# **5-YEAR LIMITED WARRANTY**

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Register your warranty on-line for a chance to win a

**FREE DETECTOR.**

For details, visit [www.teknetics2.com](http://www.teknetics2.com)

This metal detector is warranted against defects in materials and workmanship under normal use for five years from the date of purchase to the original owner.

Damage due to neglect, accidental damage or misuse of this product is not covered under this warranty. Decisions regarding abuse or misuse of the detector are made solely at the discretion of the manufacturer.

**Proof of Purchase is required to make a claim under this warranty.**

Liability under this Warranty is limited to replacing or repairing, at our option, the metal detector returned, shipping cost prepaid, to First Texas Products. Shipping cost to First Texas Products is the responsibility of the consumer.

To return your detector for service, please first contact First Texas Products for a Return Authorization (RA) Number. Reference the RA number on your package and return the detector within 15 days of calling to:

## **First Texas Products L.L.C.**

1465 Henry Brennan Dr.

El Paso, TX 79936

Phone: 915-633-8354

### **NOTICE TO CUSTOMERS OUTSIDE THE U.S.A.**

This warranty may vary in other countries; check with your distributor for details. Warranty does not cover shipping costs to and from the U.S.A.

According to FCC part 15.21, changes or modifications made to this device not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with FCC Part 15 Subpart B Section 15.109 Class B.

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[www.detecting.com](http://www.detecting.com)

# **TEKNETICS®**

1465 Henry Brennan Dr. • El Paso, TX 79936 • (915) 633-8354



# ***NOTES***

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# ACCESSORIES

## Teknetics® Padded Carrying Bag.

Made of rugged double-stitched nylon construction. Includes outside zip-pocket for extra accessories. – *CBAG-T*

## Teknetics® Camouflage Backpack -TKCBACKPACK

## Teknetics® Camo Pouch

Camo pouch with two inside pockets, belt included. – *PCH-T*

## Stereo Headphones

True Stereo, compatible with all Teknetics® detectors, 1/4" jack with 1/8" adapter, dual volume, coiled cable – *HEADT*

## Pinpointer

Pinpoint exact location of target with audio and vibration indication. No assembly required, uses one 9V (not included). – *PINPOINTER*

## Teknetics® Gold Pick

Tempered steel head is 10" long, edge is 3-1/4" wide, overall length 19". Durable fiberglass handle, rubberized hand grip and powerful super magnet attached to head. – *GOLDPICK*

## Replacement/Accessory Searchcoils

11" Biaxial Coil – *11COIL-TEK*

10" Elliptical Concentric Coil – *10COIL-TEKB*

8" Concentric (Standard) Coil – *8COIL-7TEKB*

5" Biaxial Accessory Coil – *5COIL-TEKB*

## Coil Covers

Specially made to protect your coil from abrasion and damage.

11" Biaxial Standard Coil Cover – *COVER-11DD*

10" Concentric Coil Cover – *F70COVER*

8" Concentric Coil Cover – *8COVER-7*

5" Biaxial Coil Cover – *5COVER-BLK*

## Lesche Knife

Made from high quality heat-treated tempered steel. The ultimate digging tool. Comes with a durable sheath.

12" in length with a 7" serrated blade – *LESCH KNIFE*

## Teknetics® T-Shirt

100% cotton with Teknetics® Logo. Sizes: S, M, LG, XL & XXL – *TKTSHIRT*

## Teknetics® Stainless Steel Coffee Mug - TKMUG

## Teknetics® Camouflage Baseball Cap (One size-fits-all) -TKCCAP

## Teknetics® Baseball Cap

One size fits all. – *TKCAP*

## Gold Prospecting Kits

### Items Included:

	<b>Gold Kit</b> PART NUMBER: GOLDKIT1	<b>Deluxe Kit</b> PART NUMBER: GOLDKIT2	<b>Hardrock Kit</b> PART NUMBER: GOLDKIT3
10 ½" Gold Pan	x	x	x
14" Gold Pan	x	x	x
Classifier		x	x
2 Shatterproof Vials	x	x	x
Snuffer Bottle	x	x	x
Black Sand Magnet		x	x
Treasure Scoop		x	x
Tweezers			x
Magnifier			x
Crevice Tool			x
Rock Pick			x
Instruction Booklet	x	x	x
Backpack		x	x

FOR COMPLETE DETAILS VISIT [WWW.TEKNETICST2.COM](http://WWW.TEKNETICST2.COM) • 1-800-413-4131