

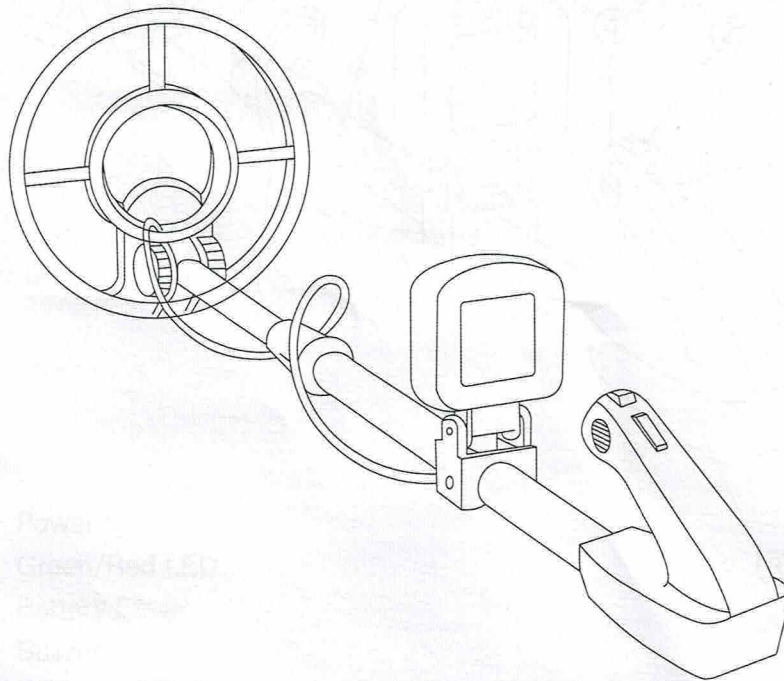
Component introductions



Metal Detector

GC-1003

User Manual

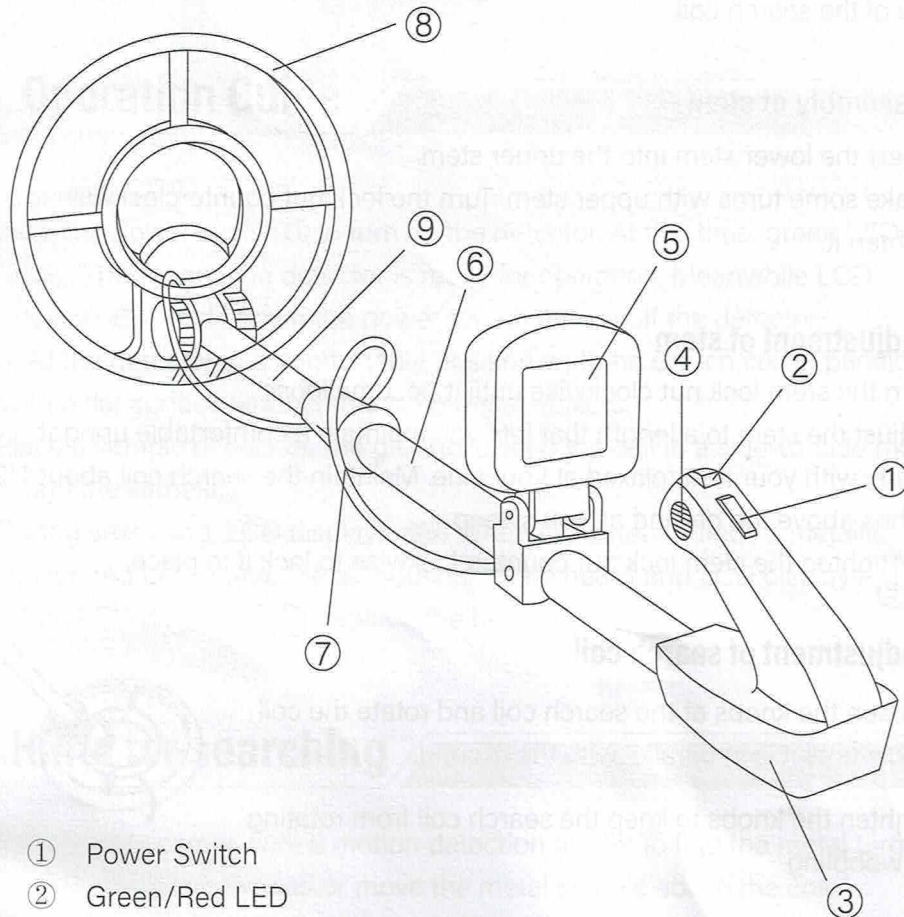


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1. Component Introductions



- ① Power Switch
- ② Green/Red LED
- ③ Battery Cover
- ④ Buzzer
- ⑤ LCD
- ⑥ Upper Stem
- ⑦ Stem Lock Nut
- ⑧ Search Coil
- ⑨ Lower Stem

2. Preparations Before Use

Before use, the only adjustments required are the length of the stem and the angle of the search coil.

2.1 Assembly of stem

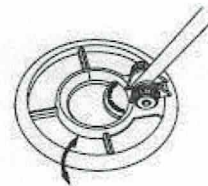
- 1) Insert the lower stem into the upper stem.
- 2) Make some turns with upper stem. Turn the lock nut counterclockwise to tighten it.

2.2 Adjustment of stem

- 1) Turn the stem lock nut clockwise until it become loose.
- 2) Adjust the stem to a length that lets you maintain a comfortable upright posture, with your arm relaxed at your side. Maintain the search coil about 1/2 to 2 inches above the ground as you sweep.
- 3) Re-tighten the stem lock nut counterclockwise to lock it in place.

2.3 Adjustment of search coil

- 1) Loosen the knobs at the search coil and rotate the coil angle until it is in parallel with the ground.
- 2) Tighten the knobs to keep the search coil from rotating or wobbling.

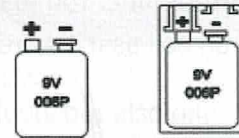


2.4 Installation of battery





- 1) Loosen the screw with a screwdriver, then remove the battery compartment cover.



- 2) Identify the polarity of the 9-volt battery and the polarity marked inside the battery compartment. Insert the battery into the compartment in the direction indicated by the marks.

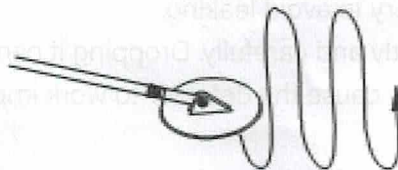


3. Operation Guide

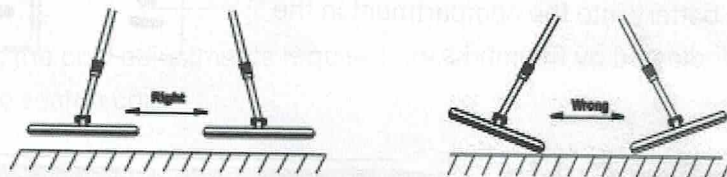
- 1) Erect the LCD ⑤ .
- 2) Push the power switch ① to turn on the detector. At this time, green LED lights. This means the detector is ready for operation. Meanwhile LCD displays . Slide down the power switch to turn off the detector.
- 3) Hold the detector in a comfortable position with the search coil in parallel with a flat surface where there is no metal objects.
- 4) Place a sample of coin on the ground, sweep the coil in a side-to-side motion to find the sample.
- 5) During searching, LCD displays . When the detector finds a metallic object, red LED lights, "beep" sounds will be heard and LCD displays .
- 6) When LCD displays , replace the battery.

4. Hints for searching

- 1) The detector comes with a motion detection mode. To find the metal target, you have to move the coil or move the metal sample above the coil.
- 2) Sweep the search coil in a side-to-side motion.



- 3) Take your time. You may miss a target if you walk too fast. Never sweep the search coil as if it were a pendulum.



5. Warnings

- Always get permissions before searching any site.
- Respect the rights and properties of others.
- Observe all national, state, and local laws while doing a treasure hunting.
- Never destroy historical or archaeological treasures. If you are not sure about the object you have found, contact a museum or historical society in your area.
- Leave the land and vegetation as it was. Fill in any holes you dig.

6. Care and maintenance

- 1) The search coil pad is waterproof and can be submerged in either fresh or salt water. However, do not let water enter into the handle part. After using the search coil in salt water, rinse it with fresh water to prevent corrosion of the metal parts.
- 2) Never attempt to recharge the battery. It is non-rechargeable.
- 3) Remove exhausted battery to avoid leaking.
- 4) Handle the detector gently and carefully. Dropping it can damage circuit board and cases and can cause the detector to work improperly.

7. Warranty Information

We not only provide a **1-year warranty** for all our products but also offer high-level after-sales service. If you have any questions about this product, please contact customer service via email: **supportus@tymextools.com** or tel: **+1 833 458 0770** (EST 9am-5pm Monday through Friday)

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