

KLAYZER

MAX 2D

DETECTOR



OWN THIS HIGH TECHNOLOGY FROM KLAYZER TECHNOLOGY



Depth
3 meter



Search Systems
Very low frequency (vlf)



Calibration
Automatic



Battery
working 7 hours



Use
Easy to Use



Language
6 language

KLAYZER

MAX 2D

DETECTOR

1

Klayzer Max 2D is one of the gold detectors using two-dimensional technologies. It is a multi-purpose device with outstanding performance and it is perfect to mine gold, crude gold, and old coins.

2

Own this futuristic piece of technology -Klayzer Max 2D- and easily find gold and hidden gold particles hidden underwater and the soil. These particles may weigh up to one gram.

3

Klayzer Max 2D device is a multi-purpose device that depends on a colored screen and an easy operating system.





GOLD DETECTOR

KLAYZER MAX 2D

4

Our device is one step ahead of our competitors in terms of depth, ability to use, easy installment, and operation.

5

Klayzer Max 2D has earned the love and admiration of many gold miners due to the amazing operating system and steady performance on extended depth.

6

Klayzer Max 2D is supplied with 2 oscilloscope curves with 2-dimensional colored screens. Thanks to this feature the device can process the result and display detailed drawings on the screen that show the discovered gold and metals and its position.

7

Klayzer Max 2D is developed to serve the miners and searchers for gold and to give them accurate results in the shortest time possible.

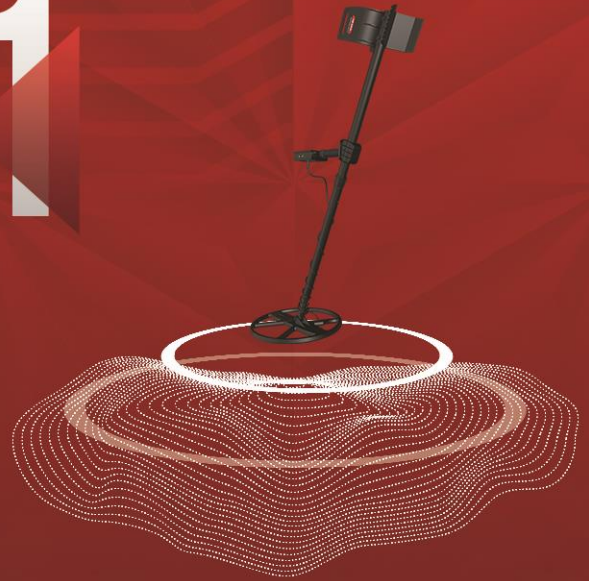


FEATURES OF DEVICE

DOUBLE GROUND RECOGNITION

Klayzer Max devices can be calibrated easily with the ground soil either with manual or automatic settings. In this way, the miners can guarantee optimum performance even in difficult terrain and hard soil. The new Klayzer Max 2D has solved the problems of equilibrium in the older generations. The double recognition feature whether manual or automatic has made soil recognition more practical and easier for the user.

1



INSTANT 2D VISUAL REPRESENTATION

Klayzer Max shows you the results on the screen display by instantly drawing them in 2D figures. This way you can find your target a lot easier. Klayzer Max 2D is the best device in its class in terms of instant 2D visual representation.

2

ID NUMERICAL VALUE

3

In addition to 2D drawings, coloring, writing, and voice. The device also differentiates for you between valuable and invaluable treasures according to a numerical value, which is the ID. Klayzer Max 2D will enable you to determine the targets of your search using the numerical value. This technology is a must in any recent detector.



AMAZING DISCRIMINATION FEATURE

4

Klayzer Max offers to you the best discrimination quality on the market. This outstanding ability is introduced in 4 different ways which are written, spoken -audio-, numerical, and colors. This ability makes Klayzer Max 2D a high-quality detector, it searches for metals underground then processes the data and presents it to you as soon as possible with high accuracy on the device's screen. Our device will save you time by showing you only the valuable treasures form underground.

Depth Detection

Klayzer Max 2D is perfect and already covers all your needs. It can detect the underground goals to a depth of up to 3 meters with high accuracy. Klayzer Max 2D shows the depth of the target in "cm" on the screen. Klayzer Max is an excellent device for in-depth computing in its class of devices.

5



Medium target

2.5
M

Big target

3
M

Small target

2
M

Gap Detection

Besides metal detection, Klayzer Max 2D can determine gaps and find caves, shelter, cellars, and spaces in the form of 2D drawings or writing on the screen. The device also offers the features of gap test mode that decreases the margin of error to a minimum value while detecting gaps.



IRON EXCLUSION FEATURE

7

Klayzer Max 2D offers the ability to exclude iron in searching with a single click. This provides the miner with a better opportunity to search for the wanted metals by dismissing iron and iron-containing metals. This is a very simple but effective and practical feature to find your target metal easily.



8

MINERAL SCREENING SYSTEM

Klayzer Max 2D offers an advanced system for metal screening (MSS). This system allows the miners to work on mineral lands which is a great dream for every miner. The device is able to detect changes in the elements of soil and uses its high mineral elimination feature to give a stable performance in mineral lands.

DARK ENVIRONMENT MODE

9

Klayzer Max 2D allows also searching for gold and metals at night and in dark caves as well. This feature is thanks to the lightening of the search area with two bright LEDs situated behind the screen.



WATER RESISTANCE FEATURE

All the parts of Klayzer Max 2D are water-resistant. It can work underwater up to one meter in depth. This allows you to easily mine in beaches and river banks. It also helps you to change the environment easily between the land and water. You can work in humid environments as well with no worries.

10

11

MODERN PRACTICAL DESIGN

Klayzer Max 2D is designed upon the latest technology in its class. The device is lighter and easy to use, many people say it is ergonomic than any other device in its class. Klayzer Max 2D weighs only 1.6 Kg. It will allow you to work with it for long periods without getting tired.



12

EASY TO USE

Klayzer Max 2D is a user-friendly device for both amateurs and professionals in this field while offering all premium features. It is the easiest detector to use with its colored screen and multiple languages. The device offers a friendly interface and easy menus that help the user and eliminate error inputs.





FOLDABLE SCREEN

Thanks to the foldable screen in Klayzer Max 2D it makes the device smaller and can be carried easily in backpacks. It also protects itself against external environments during the time of operation.

MULTI-LANGUAGE SYSTEM

Klayzer Max 2D is used all over the world so it is ready and supplied with 5 international languages. The user can choose anyone and use it as the device language.

-  German
-  English
-  French
-  Spanish
-  Arabic



WHAT IS IN THE BOX



KLAYZER MAX 2D IS A BRAND NEW DETECTOR BY OUR ENGINEER DEVELOPERS. THE BOX CONTENTS ARE:



HOW TO INSTALL

The user should start assembling the device from downwards to upwards

1 Pass the cable's disc through the opening present below the lower arm.

2 Put the small rings in the lower arm opening.



3 Put the lower arm between the openings of the disc so that all the openings are parallel.

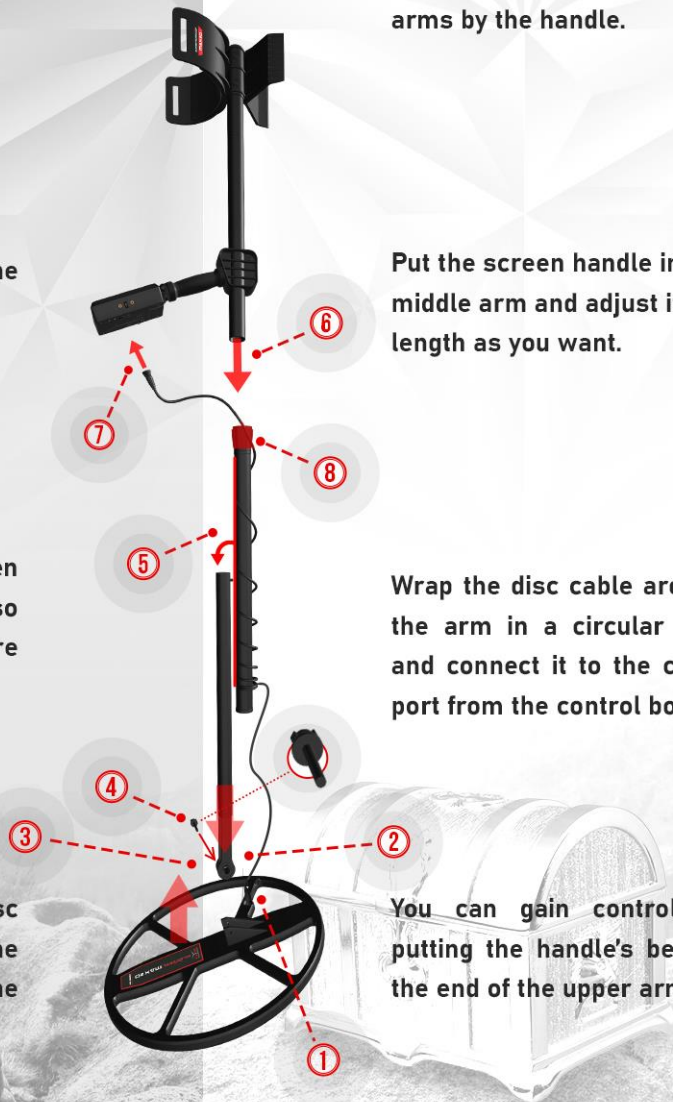
4 Attach the screw of the disc so it passes through all the openings with the screwdriver tightly.

5 Push the middle arm with the lower one and pull both arms by the handle.

6 Put the screen handle in the middle arm and adjust its length as you want.

7 Wrap the disc cable around the arm in a circular way and connect it to the cable port from the control board.

8 You can gain control by putting the handle's belt at the end of the upper arm.



WHAT IS IN THE BOX



After assembling the device as mentioned before, turn the device on by pressing the power button.



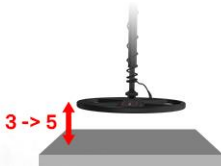
Choose a suitable search mode on the screen by using the buttons on the keyboard and use the suitable setting for ground identification.



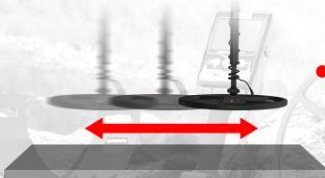
The device adjusts the ground and calibrates according to previous settings.



Tie the belt around the hand holding the device through the handle present under the screen.



Make sure the disc stays parallel to the earth ground, and keep it above the surface by 3-5 cm.



Move the device around to find the best grip for your device while moving the disc right and left until you become comfortable.

HOW TO USE



SHAFT HEIGHT IS WRONG

It is very important to adjust the shaft to your height correctly to be able to search without discomfort and fatigue.



SHAFT HEIGHT IS CORRECT

Adjust the height of the shaft so that you are standing in an upright position, your arm is relaxed and the search coil is approximately 5cm above the ground.



CORRECT WAY OF SWEEPING

- Wrong search coil angle •
- Wrong search coil angle •
- Correct search coil angle •



• INCORRECT WAY OF SWEEPING •

It is important to keep the search coil parallel to the ground in order to get accurate results.



• CORRECT WAY OF SWEEPING •

The search coil must be parallel to the ground at all times.



TECHNICAL DETAILS:

- ▶ **Device name** : Klayzer MAX 2D
- ▶ **Manufacturing company** : Klayzer Technology.
- ▶ **Search system** : Audio and outrange sensor.
- ▶ **Search Range** : 2000 meters.
- ▶ **Depth** : 20 meters.
- ▶ **Guarantee** : 3 years.
- ▶ **Country of origin** : Germany.
- ▶ **Scanning** : VLF system.
- ▶ **Search programs** : different 7 search programs (gold, silver, bronze, copper, iron, space) with differentiation.
- ▶ **Iron insulation** : available.
- ▶ **Soil calibration** : automatic.
- ▶ **Waterproof** : available for 2 discs with one-meter depth.
- ▶ **Sensitivity adjustment** : from 1 to 9.
- ▶ **Depth measurement** : available and measured in centimeters.
- ▶ **Operating system** : converting inputs and signals to audio and visual output.
- ▶ **Processing type** : multiple.
- ▶ **Screen type** : 2D colored screen.
- ▶ **Length of searching arm** : adjustable from 63 to 150 centimeters.
- ▶ **Searching discs** : 3 of different sizes, small, medium, and large.
- ▶ **Main battery** : 12 volts, 1.5 amperes.
- ▶ **Power consumption** : 300 milliamperes.
- ▶ **Battery durability** : 7 working hours.
- ▶ **Audio** : high-quality sounds.
- ▶ **Vibration** : yes, optional.
- ▶ **Languages** : multilingual with 6 different languages.
- ▶ **Total weight in the package**: 5 kg.
- ▶ **Operation temperature** : from 10 °C to 60°C.
- ▶ **Storage temperature** : from 10 °C to 80 °C.
- ▶ **Humidity** : It can be operated and stored at 100% humidity levels.



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