

Full Waterproof

High Stability

Telescopic Pole

Wireless Headphone

As the first fully waterproof underground metal detector under the TUDGH MAN series, the FRUGMAN T9D can not only find metals on land, but also continue to help you underwater. The excellent performance of T90 allows you to obtain better detection results in various environments.

Based on the user experience and requirements, we have designed a perfect waterproof solution for the T90, including the sealed design of the coil and the control box to ensure that the control box working normally at 2 meters underwater, and the search coil can penetrate at least 3 meters underwater.



In order to obtain excellent depth of detection, we have equipped the T90 with a 12inch Double-D coil. The standard 18.75kHz Double-D coil provides effective depth and ground coverage. In addition, the high frequency of the coil is very sensitive and is very suitable for small nugget.

We will launch new search coils in the future to make users have a better experience.



**T90 Two Working Modes** 

Coin and treasure mode used in ordinary environment

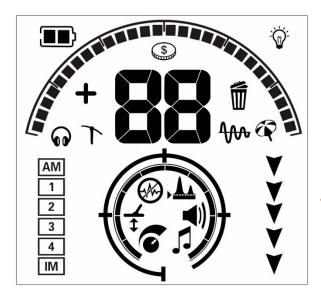


The coin and treasure modes are often used to detect valuable targets, including some ancient and modern coins, jewelry, and artifacts. Unwanted targets such as bottle caps and pull tabs are excluded. This model can be used in a variety of environments, including parks and salt water beaches.

Prospecting mode used in complex environments



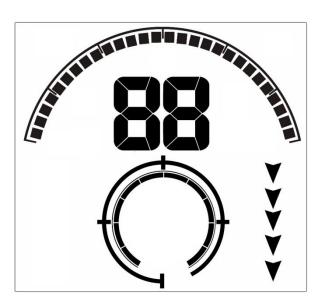
The prospecting mode improves sensitivity and makes the detector more sensitive to small target signals. The prospecting model can be applied to highly mineralized and difficult areas. This method is not only suitable for finding gold nuggets, but also for finding small cultural relics and certain types



The backlight can provide a good lighting environment in dark conditions, and the low power setting can ensure the battery life of the T90.

One All-Metal mode, Four preset recognition modes and one iron shield function.

In the All-Metal mode, all signals will be accepted, while in the recognition mode, you can use our predetermined settings, or choose to shield different signals according to your needs.



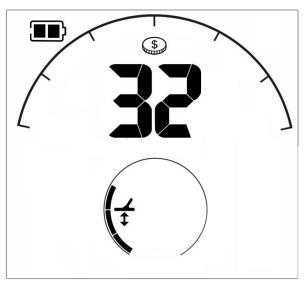
## Accurate target ID display

The T90's accurate and reliable response capabilities in the garbage area enable you to efficiently and effectively search for sites with a high concentration of garbage. Threshold tone for more accurate target recognition.

## Positioning mode

Two precise modes: automatic mode and sizing mode.

The depth indicator will continue to prompt under precise positioning.



## Precise ground balance function

The ground balance function can help you eliminate false ground noise when detecting, and make it easier for you to capture small and small golden signals. You can choose the balance automatically or manually.



Weight 1300g, it will save physical energy efficiently and make you enjoy longer detection time.

## **Related Parameters**

Model	T90	Waterproof	Fully Waterproof
Coil Frequency	18.75kHz	Audio Output	Build-in Speaker Wireless Headphone
Target Display	Digital / Audio	LCD Size	59*53mm
Coil Size	31*32cm	Light source	Backlight
Weight	1250 (without battery ,headphone)	Length	Whole Length 58 - 131cm Rods Length 100cm
Single Package	2.8KG/63*35*13cm	Carton Package (5 units)	12.5kg/63*35*61cm