

TMD-101

METAL DETECTOR
FOR CSI AND TECHNICAL
GROUND SEARCH

IP68
WATERPROOF
UP TO
5m/16.4ft



11" coil offers extra depth

Slidable armrest

← Retractable shaft for easy transport →

With its performance and rugged design, the **TMD-101** is the perfect metal detector for crime scene investigations as well as technical ground searches.

Besides its unparalleled depth and speed, the **TMD-101** is also waterproof up to 5m (16.4ft) which gives it a big edge over competition.

TMD-101 is a turn-on & go detector with no ground balancing required! It boasts 2 preset search modes in a very easy-to-use, single menu design. Its ease of use makes evidence recovery and detecting metallic objects very simple for even the most unexperienced operator.



TMD-101



Very Simple Operation

Single menu design saves valuable detecting time.



IP68

Fully submersible up to 5 meters (16.4ft) and protected from total dust ingress.



Search Modes

Static (Non-motion) and Dynamic (Motion)



2-Tone Discrimination

Dynamic mode offers target separation for ferrous and non-ferrous metals.



Built-in Wireless Module

Compatible with 2.4GHz Nokta Makro Green Edition Wireless Headphones.



Online Firmware Updates

TMD-101 can be updated easily via USB on PC.



Retractable Shaft

Shaft retracts down to 76 cm (30"). Great for easy transport, storage as well as diving!



Built-in Lipo Battery

Easily charge it with the supplied charger or a USB powerbank. Provides up to 19 hours of use.



PACKAGE CONTENTS



Waterproof DD Search Coil & Cover
28 cm / 11" (AF28)



Headphones



6.3 mm (1/4")
Headphone Adapter



USB Charging &
Data Cable



Charging Adapter

GREAT ADD-ONS



Waterproof AA Battery Case
Provides the option of using 4xAA batteries
(batteries not included).



2.4 GHz Wireless Headphones
Enjoy wireless freedom with
no latency.



Waterproof Headphones
Comfortable design for land and
underwater use.

7 OPTIONAL COILS TO CHOOSE FROM



Waterproof DD Search Coil
13 cm / 5" (KR13)



Waterproof Concentric Search Coil
18 cm / 7" (KR18C)



Waterproof DD Search Coil
19 x 10 cm / 7.5" x 4" (KR19)



Waterproof Concentric Search Coil
23 cm / 9" (AF23C)



Waterproof DD Search Coil
24 x 13 cm / 9.5" x 5" (KR24)



Waterproof DD Search Coil
35 x 33 cm / 13.5" x 13" (AF35)



Waterproof DD Search Coil
40 x 35 cm / 15.5" x 14" (KR40)

All search coils include covers.

TECHNICAL SPECIFICATIONS

Operating Principle	: VLF
Operating Frequency	: 14kHz
Search Modes	: 2 (Static and Dynamic)
Audio Tones	: 2 (Ferrous / Non-Ferrous)
Ground Balance	: Auto Tracking
Retune	: Yes
Frequency Shift	: Yes
Sensitivity Setting	: 8 levels
Search Coil	: AF28 28cm (11") DD
Display	: Custom LCD
Backlight	: Yes
Weight	: 1.7 kg (3.7lbs.) including the search coil
Length	: 76cm - 136cm (30" - 53") adjustable
Battery	: 3700mAh Lithium Polymer
Warranty	: 2 years



Nokta | MAKRO
DETECTION TECHNOLOGIES

www.noktadetectors.com

