

TECHNICAL SPECIFICATIONS

Operating Principle : VLF
 Operating Frequency: 5kHz - 14kHz - 20kHz
 Audio Frequencies : 150Hz - 700Hz adjustable
 Search Modes : 12 (2 Non-motion, 2 All Metal, 8 Discrimination)
 Iron Audio : Yes
 Tone Break : Yes
 Notch Filter : Yes
 Ground Balance : Automatic / Manual / Tracking
 Pinpoint : Yes
 Frequency Shift : Yes
 Vibration : Yes
 Gain Setting : 01 - 99
 Target ID : 00 - 99
 Search Coil : IM28 Waterproof DD 28 x 18 cm (11" x 7")
 Display : Custom LCD
 Backlight : Yes
 LED Flashlight : Yes
 Weight : 1.8 kg (4 lbs.) including search coil and batteries
 Length : 107 cm - 143 cm (42" - 56") adjustable
 Battery : 4 x AA Alkaline
 Warranty : 2 years

IMPACT
 Deep, Fast, Robust



STANDARD PACKAGE



IM28 Waterproof DD Search Coil
 28 x 18 cm (11" x 7")



Headphones



USB Cable



4 x AA Alkaline Batteries

PRO PACKAGE



IM28 Waterproof DD Search Coil
 28 x 18 cm (11" x 7")



IM19 Waterproof DD Search Coil
 19 x 10 cm (7.5" x 4")



Headphones



Carrying Bag



Protective Covers



Stand



Extra Lower Shaft



USB Cable



AC & Car Charger
 4 x AA Rechargeable Batteries



Optional
 IM40 Waterproof DD Search Coil
 40 x 35 cm (15.5" x 14")



Optional
 IM24 Waterproof DD Search Coil
 24 x 13 cm (9.5" x 5")



Optional
 2.4 GHz Wireless Headphones



Nokta Detectors reserves the right to change the design, specifications or accessories without notice and without any obligation or liability whatsoever.

BRIM210217EN

IMPACT

IMPACT

**THE MOST POWERFUL
 ALL-ROUND
 METAL DETECTOR
 EVER MADE!**

Tested in 5 continents
 by more than 30 experts,
 engineers and users.



**MULTI
 FREQUENCY**
 5kHz-14kHz-20kHz

**36 METAL DETECTORS IN ONE UNIT.
 BROAD, VERSATILE, MULTI-APPLICATION TOOL.**

*Thomas J. Dankowski, Florida, USA.
 45 years full-spectrum detecting and
 National Archaeological Research Community support.*

Nokta
 DETECTION TECHNOLOGIES

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**Authorized
 R&D CENTER**

TÜBİTAK
 DEVELOPMENT PROJECT
 FUNDED BY THE SCIENTIFIC AND
 TECHNOLOGICAL RESEARCH
 COUNCIL OF TURKEY

Uncover deep hidden treasures with the new **IMPACT** Multi Frequency Metal Detector by Nokta! The **IMPACT** combines multiple detectors in one and utilizes cutting edge technology, enabling a unique yet easy – to – use detector experience for new to experienced detectorists.

The **IMPACT** boasts (12) search modes designed to hunt out different targets such as coins, relics and deep treasure caches. It also operates extremely well in different terrains including (but not limited to) wet beach sand and parks, allowing you to search without any further adjustment if you wish.

Featuring (3) powerful operating frequencies, online firmware update (via PC USB) capability and robust design. If you are looking for depth and advanced discrimination ability, the **IMPACT** – just like its name – will make a great impact on your future detecting finds.

12 Search Modes

Multi Frequency
5kHz - 14kHz - 20kHz

Online Firmware Update Capability

Easy to use single menu design



12 Search Modes

2 Non-motion Modes (with audio discrimination)
2 All Metal Modes (with audio discrimination)
8 Discrimination Modes – 2 Tone / 3 Tone / 4 Tones / 99 Tones / Deep / Conductive Ground / VLX1 and VLX2

Ground Balance with 3 Options:
Automatic, Manual, Tracking

Notch Filter

Discriminates single or multiple Target IDs of unwanted metals by silencing them or producing an iron tone.

Tone Break

Adjusts the break points of the target response tones on the Target ID range.

Iron Audio (Fe Vol.)

Turns off or adjusts the volume of the low iron tone.

Audio Tone

Changes the frequency of target and threshold tones (150Hz – 700Hz).

iSAT

Allows for a stable operation of the device by eliminating false signals caused by high mineralization and hot rocks in the all metal and discrimination modes as well as eliminating threshold drifts caused by ground and temperature changes in the static modes.

Magnetic Mineralization Indicator

Shows mineralization intensity of the ground.

Extra features at the push of a button:

Audio Boost, ID Normalization, Target ID Depth Level.

Backlight (Bright.)

FD / Save

Easily saves your settings or restores factory defaults.



“ THE BEST YET FROM NOKTA DETECTORS, STYLISH LOOKS, GREAT PERFORMANCE AND MAKES EASY WORK OF FINDING THE SILVER MEDIEVAL HAMMERED COINS WE SEARCH FOR. ”

Iain Crozza & Sonya Langley – DIG THIS!
Metal Detecting Group, UK

IMPACT