

I found my first nugget within an hour; funnily enough it was in a detector scrape from previous excursions. All up I found many pieces of gold, the deepest being 3 inches in variable hot ground."



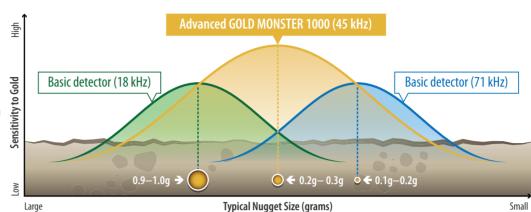


Jonathan Porter Professional Gold Prospector, Australia

GOLD MONSTER 1000 outperforms all other single frequency VLF gold detectors

Up until now, there has always been a compromise between frequency and sensitivity when optimising detector performance, because lower frequencies are more sensitive to larger gold nuggets and higher frequencies are more sensitive to smaller gold nuggets.

When comparing detectors, the three curves in the diagram

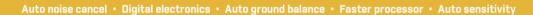


Detector sensitivity comparisons are representative only. Actual performance will depend upon nugget size, detector settings and ground conditions.

represent each detector's ability to find small gold nuggets of a certain size, at a maximum possible depth. Most detectors will find a very large nugget just beneath the surface, however a detector's sensitivity to gold determines how many smaller nuggets will ultimately be recovered in difficult (noisy) ground at greater depths.

An 18 kHz detector will normally have a depth advantage on nuggets \geq 1.0 g over a basic mid-frequency detector, and a 71 kHz detector will have a depth advantage on nuggets \leq 0.1 g. The advanced GOLD MONSTER 1000 uses an intermediate 45 kHz frequency AND a high speed 24-bit signal processor. This primary combination greatly boosts sensitivity to gold beyond that of other single frequency VLF detectors over a wide range of nugget sizes, without introducing excess noise and false signals.

The GOLD MONSTER 1000 also has improved ferrous/non-ferrous discrimination and copes better with conductive (salty) soils than higher frequency detectors, making it the perfect choice to maximise your gold recovery.



1. Gold Chance Indicator

2. Detect Modes

Gold (Iron Reject)

XJ





Deep All-Metal

3. Sensitivity Options



Manual sensitivity, and two auto options; Auto, and Auto +.

4. Adjustable Volume



Adjust to suit your hearing, with 6 volume levels.



Automatic (On start-up)

Manual (1-10), Auto (11), Auto + (12)

Manual 1-6

Monochrome LCD

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Detect Modes Discrimination Gold Chance Indicator (high/low) Ground Balance Noise Cancel Sensitivity Adjust Volume Adjust Display Monochrome LCD Gold (Iron reject), Deep All-Metal Gold Chance Indicator (high/low) Automatic (Easy-Trak) Automatic (Easy-Trak) Automatic (In start-up) Manual (1-10), Auto (11), Auto + (12) Monochrome LCD

Detector Length

1382 mm – 944 mm (54.4"–37.2")

Detector Weight [with 10" × 6" coil]

1.33 kg (2.94 lbs) (excluding battery)

Audio Output

Internal speaker or headphones 3.5 mm (1/8")

Coil (standard)

GMD5 (5" Double-D)

Coils waterproof to 1 m (3 ft), Control box rain/splash

* Waterproof/Splash proof

Battery Options

Key Technology

Colls waterproof to 1 m (3 ft), control box rain/splast proof

Li-lon (included), 8 × AA Batteries (not included)

Ultra-wide dynamic range 45 kHz VLF



