When searching for gold **YOU NEED THE BEST!**



GPX Timings change the digital switching and processing of the electronics in the detector. Each Timing has been designed for optimum performance under certain conditions. It is like having a different detector each time you select a new Timing.

Turn over for more details on Timings



Technical Specifications







Operating Features (Universal Functions)

Search Modes Preset	6 modes: General, Deep, Hi-Mineral, Patch, Hi-Trash & Pinpoint	3 modes: General, Deep & Hi-Mineral
Soil / Timings	8 timings: Fine Gold, Salt/Gold, Sensitive Smooth, Coin/Relic, Normal, Sensitive Extra, Enhance, Sharp	6 timings: Coin/Relic, Salt-Coarse Normal, Sensitive Extra, Enhance, Sharp
Coil Rx Configurations	Cancel, Mono, Double-D	
Ground Balance Type	(3) General, Specific, Off	(2) General, Off
Quick-Trak Handle	Quick-Trak button on handle	
Electrical Interference	Auto push button & Manual Tune (0-255)	
Threshold Level	1 turn variable control	
Volume Limit	1–20	

Operating Features (Mode Specific Functions)

Motion	(4) Very Slow, Slow, Medium, Fast	(3) Very Slow, Slow, Medium
Rx Gain	1–20	1–15
Audio Type	(4) Quiet, Normal, Deep, Boost	(3) Quiet, Normal, Deep
Audio Tone	1–100	
Stabilizer	1–20	1–10
Signal Peak	1–20	
Target Volume	1–20	
Response	(2) Normal, Inverted	(1) Normal
Tracking Speed	3 Tracking Speeds- Slow, Medium, Fast (plus Fixed)	
Iron Reject	Off (All Metal), 1–10	

Physical Features

Length	Adjustable from 1100mm (43.3") to 1300mm (51.2")		
Detector Weight	2.4kg (5.3lbs) including 11" coil (excluding battery and accessories)		
Battery Weight	780g (1.7lbs)		
Battery Type	Lithium-ion rechargeable battery 68Wh with in-built amplifier for speaker use		
Battery Level Indication	Voltage level display (plus low battery warning alarm)		
Headphones Type	Koss UR30, 100 Ω with 6.35mm (¼") headphone socket		
Coil	11" Round Double-D 11" Round Monoloop	11" Round Double-D	
Visual Display	43 x 26mm (128 x 64 pixels) LCD with backlight		
LCD Backlight	Adjustable from 10 seconds time out to always on (8 positions)		
Transmission	Bi-Level Pulse Induction		
Technology	Multi Period Sensing (MPS), Dual Voltage Technology (DVT), Smart Electronic Timing Alignment (SETA)		
Monoloop Accessory Coils	8" Round, 11" Round (standard in GPX 5000), 15" x 12" Elliptical, 18" Round		
Double-D Accessory Coils	10" x 5" Elliptical, 15" x 12" Elliptical, 18" Round		
Other Accessories Available	Carry Bag, Tool & Finds Bag		
Trademarks	® GPX ® MP	5""™DVT"""™SETAn~®	



our Local Dealer is:

For further information and interactive product viewing refer to: www.minelab.com



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MPS" DVT" SETAN-**World's Best Metal Detection Technologies**



GDX5000 4800

GPX Depth Advantage

The high performance GPX 5000 and 4800 detectors are capable of finding more GOLD than ever before — from sub-gram nuggets to 'retirement nuggets' and everything in between!

NEW improved electronics, **NEW** Soil/Timings and an amazing range of features combined with the legendary GPX ability to see through ground mineralisation gives you a significant depth advantage over other detectors.

Using unique features, functions and industry leading technology ensures the GPX detectors run smooth and quiet even in the most severe ground conditions, whilst still maintaining excellent depth and sensitivity to gold nuggets.

Easy for the beginner through to the professional — you can switch on and go with factory preset Search Modes and automatic functions.

If you're looking for the very best gold detector - LOOK NO FURTHER

Serious detectorists know that GPX detectors find gold much deeper than ANY other detector, in ALL ground conditions!

That's why we are confident to say we have the

GPX Depth Advantage!

GPX 5000 Field Results

Proven results through extensive field testing.



Minelab field tester, WA

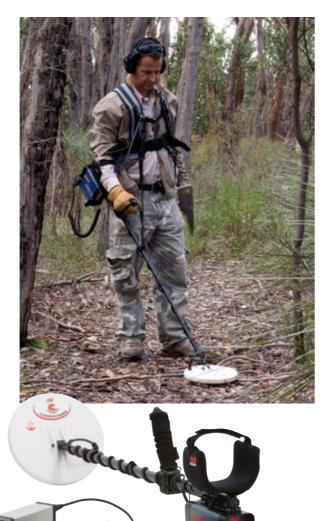
I counted up all the small gold I have found in this site, so far it is 419 pieces for 210 grams ...and thats in flogged, extreme ground!

Minelab field tester, VIC

Having fallen in love with the

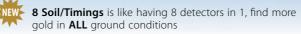
GPX-4500, I was quite excited to test Minelab's newest gold detector, the GPX 5000. I headed straight out to some old hot ground patches that had previously produced several nuggets using Enhance. The 5000 worked great. It was stable, had a perfect ground balance, and it wasn't long before I got a few signals, and very small nuggets came to light quite easily - I couldn't believe it! The GPX 5000 in Fine Gold had no problems picking up 0.4 -1.0 gram nuggets at very impressive depths, with the signals barely recognised in Enhance and Normal Timings. What a detector!





Product Overview

GPX 5000 More new features & functions make the GPX 5000 the best gold detector in the



Fine Gold Timing gives even more depth and sensitivity than Enhance — bring home more nuggets even from ground thought to be completely worked out!



Salt/Gold Timing improved performance on both large and small nuggets in salty mineralised ground. Also great at the



Coin/Relic Timing is the deepest ever for benign ground conditions



Improved electronics for increased target sensitivity and ground balance performance (includes improved Enhance

- 6 factory preset Search Modes for switch on and go simplicity for everyone
- **Automatic Ground Balance** options to suit all conditions
- Increased Rx Gain adjustment allowing more precise sensitivity control and better performance
- **Lightweight Li-ion Battery** with inbuilt Speaker Booster
- 2 coils 11" Double-D coil plus11" Monoloop coil as standard

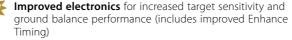


GPX 4800 Packed with most of the features and benefits of the GPV FOOD: economical package

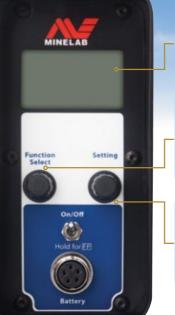
6 Soil/Timings is like having 6 detectors in 1, find more gold in more ground conditions



Coin/Relic Timing is the deepest ever for benign ground conditions



- 3 factory preset Search Modes for switch on and go simplicity for everyone
- Automatic Ground Balance options to suit all conditions
- **Rx Gain adjustment** for adjusting Sensitivity
- **Lightweight Li-ion Battery** with inbuilt Speaker Booster
- 11" Double-D coil as standard



LCD Menu Interface

LCD menu with backlight Simple 2 dial menu control system





Auto Tune

Fliminates electrical interference Manual Tune is also available via the

Threshold

Adjusts the background hum to allow faint targets to be heard.

Search Mode

Selects pre-programmed settings suited to different detecting conditions for switch on and go detecting.

Soil/Timings

Modifies the digital switching and processing of the electronics to achieve maximum performance for different soils and target types.

Coil/Rx

Changes the search pattern of a Double-D coil, giving improved performance under certain conditions

Ground Balance

Selects Tracking or Fixed GB. Can be optimised with menu adjustable Ground Balance Type and Tracking Speed options

GPX 5000 Illustrated

Technologies Overview

Minelab's MPS, DVT and SETA technologies make these GPX detectors the deepest, most powerful and most sensitive ever.



Multi Period Sensing transmits, receives and analyses a stream of long and short pulses to **SENSE GOLD** whilst ignoring ground minerals.



Dual Voltage Technology uses pulses with 2 voltage levels to put MORE POWER into the ground, enabling deeper



Smart Electronic Timing Alignment uses mathematically precise Soil/Timing alignment for MAXIMUM DEPTH and sensitivity across **ALL** ground conditions.

Soil/Timings Options



Sensitive Smooth (GPX 5000 ONLY)

Is optimised for the **most severe**, heavily mineralised, variable and "hot rock" infested grounds, even when using a Monoloop

Enhance (Improved)

Runs quietly in most heavily mineralised, variable and "hot rock" infested grounds using a Monoloop coil. It is more sensitive and detects deeper than Sensitive Smooth but can be slightly more affected by severe ground mineralisation.

Fine Gold NEW (GPX 5000 ONLY) Finds **sub-gram gold nuggets** that

Enhance cannot. It is more sensitive and detects deeper than Enhance.



Salt/Gold NEW (GPX 5000 ONLY) Provides the best signal response on

small to large gold in salt saturated and mineralised ground conditions. It will operate very well on salt lakes and beaches.



Gives great performance on a wide range of soil conditions, and target sizes. It is a good default timing to assess a new area.

Salt-Coarse (GPX 4800 ONLY)

Finds large nuggets in salt affected and

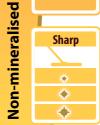
mineralised ground.



ground

Sensitive Extra

Provides the best signal response on small gold in mild to medium ground mineralisation.



Finds a good variety of target sizes in mildly mineralised ground. Similar but more powerful than Normal. It is capable of an improvement in depth, but is also more susceptible to interference and around noise.



Coin/Relic NEW

Gives significantly greater depth on medium to large targets in areas with nil to very mild ground mineralisation.

