



INFINIUM™
Land & Sea

Land headphones included
(Submersible headphones available separately)

Infinium LS™ Metal Detector

Includes:

- 10" x 14" PROformance™ DD submersible searchcoil
- Land headphones
- Hip-mount and belt
- Includes both AA alkaline and rechargeable batteries
- Instructional DVD.

For underwater and heavily mineralized ground environments, our *Infinium LS* is second to none. It is the world's most versatile pulse induction detector, transmitting 96 frequencies for operation in extremely mineralized environments. The *Infinium's* Discrimination Dial for All-Metal hunting can eliminate unwanted targets and assist in audible target identification.

Highly Recommended - Relic Hunting, Cache Hunting, Prospecting, Surf Hunting, Treasure Diving

Recommended - Coin Hunting, Jewelry Hunting, Ghost Town Hunting, Dry Beach/Fresh Water Hunting

RELIC HUNTERS: the Infinium penetrates deeply into the most difficult mineralized ground.
(Anywhere in the world)

Submersible headphones sold separately.

Infinium LS™ Metal Detector

Product No. 1152070.....

Key Features

- **Circuit type:** Advanced Pulse Induction technology for automatic cancellation of salt/ground mineralization
- **Audio Threshold, Adjustable:** adjust to user's preference
- **User-adjustable Discrimination with Quick Iron Check**
- **User-adjustable Frequency:** adjust to reduce interference
- **Automatic Ground Track with 3 settings:**
 - **Slow**—Use over slowly changing ground mineralization.
 - **Lock**—Locks ground track setting; use for most ground conditions and offers maximum depth.
 - **Fast**—Use over extreme or quickly changing ground mineralization.
- **Volume control:** on land headphones (included)
- **Salt Elimination Aid:** eliminate interference of salt mineralization at beach
- **Hip Mount Battery Pack:** reduces detector weight for long searches
- **Battery Life:** Alkaline (included), 10-15 hours. Battery recharger for AC and automobile included. Rechargeable (included), 7-10 hours.

Search Modes:

- Motion All Metal with adjustable PI discrimination



Infinium LS user Terry S. displays Civil War relics he recovered in Virginia near a Union campground in Culpeper County. These are just some of the display cases he has compiled with his Civil War Infinium finds.

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Specifications

Multiple Frequency Technology	96 frequencies
Circuit Type	Advanced Pulse Induction
Discrimination	Full Range (PI)
Search Modes	Motion, All Metal Deepseeking with Adjustable PI discrimination
Detection Frequency	730 pulses per second, adjustable
Submersion Depth	200 feet (65m); (underwater headphones required)
Standard Searchcoil	10"x14" PROformance™ DD
Standard Land Headphones	Included; weight 16 oz. (.45 kgs.)
Length (Adjustable)	28" to 52" (.71m - 1.32m)
Total Weight	5.5 lbs. (2.5 kgs.) stem-mounted, 3.8 lbs. (1.72 kgs.) hip-mounted
Control Housing	31 oz. (.88 kgs.)
Detector Buoyancy	Near neutral
Batteries	8 AA (included); rechargeables included
Warranty	2 Year, Limited Parts/Labor



Infinium LS™ Metal Detector

Product No. 1152070.....MSRP: \$1,250

Standard *Infinium LS* Searchcoil



10" x 14" Power DD PROformance™
Product No: 2217100.....

Optional *Infinium LS* Searchcoils



10" x 14" Mono Searchcoil
Product No: 2216900.....



8" Mono Searchcoil
Product No: 2217000.....



5" x 10" DD Searchcoil *
Product No: 2216700.....



3" x 7" DD Searchcoil *
Product No: 2216600.....

*Not suitable for underwater use



Accessories



10" x 14" Coil Cover
PN: 1606400...



5" x 10" Coil Cover
PN: 1602500...



3" x 7" Coil Cover
PN: 1601400...



Submersible Headphones
PN: 2202100...



1/4" Headphone Adapter
PN: 1626000...
• Allows land-use headphones with a 1/4" male jack to be used with the Garrett AT Gold, AT Pro, Infinium and Sea Hunter models. (Not intended for submerged use.)
For More Information



Infinium LS control panel



Uses 8 AA batteries
(included)