

ELEVATE YOUR DETECTING

TO THE NEXT LEVEL

ACE
APEX™



MULTI-FLEX™
MULTI-FREQUENCY TECHNOLOGY

THE ONLY THING UNCHANGED ABOUT THIS ACE IS THE LEGACY OF ITS NAME



ACE
APEX™

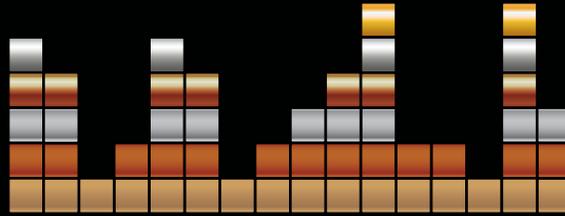
Since 1964 Garrett has been producing the world's best metal detectors. Each one is built in Garland, Texas with rigorous quality standards, and is backed by the best customer service support group in the industry.

The Garrett ACE family of detectors changed the game years ago when powerful performance, impressive

features, and great value were made available to every treasure hunter. With far more than a million success stories, ACE users have long been the most productive in the world.

The new ACE Apex represents the pinnacle of affordable metal detection. It's time to elevate your detecting to the next level.

THE POWER OF CHOICE IS YOURS



MULTI-FLEX™

MULTI-FREQUENCY TECHNOLOGY

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APEX FREQUENCY OPTIONS

5 kHz

10 kHz

15 kHz

20 kHz

Multi-Frequency

Multi-Salt

COMPLETE FLEXIBILITY is the name of the game. Garrett's Multi-Flex technology, fueled by a cutting edge, broad-bandwidth digital platform, simply gives you more versatility with the *Apex* than can be found on any detector in its price range!

Choose from powerful single frequencies to enhance detection on specific targets*, or select one of *Apex's* simultaneous multi-frequency modes to achieve excellent detection on all targets in all soils or sands.

8 CHANNELS PER FREQUENCY

Apex has eight independent frequency shifts, or channels, for each single and multi-frequency. That's 48 different frequency settings—giving *Apex* greater ability to hunt alongside other detectors at crowded rallies and to overcome electrical interference.

* Note: Lower frequencies generally offer improved detection on larger and more conductive targets (e.g., large silver coins). Higher frequencies generally offer improved detection on smaller and less conductive targets (e.g., hammered silver coins, gold nuggets).

VERSATILITY

Apex is loaded with features to help you adapt to your search environments.



- **SIX DETECTION MODES + PINPOINT**
Zero, Coins, US Coins, Jewelry, Relics, and Custom
- **BACKLIT LCD**
Switch on the bright backlight to help see the controls and target info while searching at night.
- **RECHARGEABLE BATTERY**
Built-in rechargeable lithium ion battery provides up to approximately 15 hours of use, depending on setting. Micro-USB charging cable included.
- **HIGH-RESOLUTION GROUND BALANCE**
175 points of ground balance resolution (like the Garrett *AT Max*), ranging from ferrous ground to saltwater.
- **BUILT-IN Z-LYNK WIRELESS**
Exclusive Garrett Z-Lynk wireless technology is up to six times faster than Bluetooth. Hunt without the cords!
- **IRON AUDIO**
Garrett's unique feature helps to correctly identify complex iron objects, such as bottle caps.

SIMPLICITY...WITH ENHANCED CONTROL



Excellent detection depth on a wide variety of targets.

- **INTUITIVE AND EFFICIENT CONTROLS**
Direct drive buttons for most frequently used controls. Easy-access menu adjustments for other controls.
- **LARGE TARGET ID NUMBERS**
Oversized Digital Target ID numbers, offering target conductivity/identity, can be easily read with a quick glance.
- **HIGH-RESOLUTION DISCRIMINATION**
Twenty pixels of Notch Discrimination, including eight pixels of Iron. Create any custom detection pattern you wish.
- **5-TONE AUDIBLE TARGET ID**
Five distinct tones provide greater audible target identification than on previous Garrett detectors.
- **FAST TARGET RECOVERY SPEED**
The Apex's quick reactivity provides increased ability to hear good targets mixed in amongst trash.
- **HYBRID AUDIO SYSTEM**
The Apex target audio provides the simplicity of binary audio (found on existing ACE detectors) with the additional benefits of subtle proportional audio (found on Garrett detectors like *AT Max*) for faint targets.
- **IRON VOLUME**
Allows user to decrease the volume of iron targets, while the volume of non-ferrous targets remains at normal level. Experienced treasure hunters often like hearing all targets, but will now appreciate the option to decrease the volume of those undesired items. With eight Iron Volume adjustments, Apex offers more flexibility than any other detector in its price range.
- **VOLUME CONTROL**
Controls overall volume in both the built-in speaker and headphones.

UNLEASH THE VIPER!

Light weight. Broad coverage. Excellent target separation.



VIPER™
MULTI-FLEX™
SERIES COIL

NEW 6" X 11" DD VIPER SEARCHCOIL

The best attributes of two of Garrett's most popular DD coils have been blended into one with the Viper!

- No need to change coils when you switch frequencies!
- The 11" size is large enough to cover plowed fields, but its narrow 6" footprint allows you to easily separate targets in trashy, iron-infested areas.
- The Viper is designed as a low-impedance, broad-bandwidth coil to support the new Apex Multi-Flex frequency technology.
- Viper searchcoil is fully waterproof. Apex control box is fully rainproof.

Note: As a result of the Multi-Flex coil technology, the Apex Viper coil is not compatible with older ACE detectors. Prior ACE coils are not compatible with an Apex detector.

LIGHT WEIGHT



Well-Balanced
Only 2.5 Pounds



MULTI-FLEX FREQUENCY TECHNOLOGY MAKES THE APEX
IDEAL FOR COIN SHOOTING, RELIC HUNTING, SHALLOW WATER
WADING, BEACH HUNTING, AND EVEN PROSPECTING!



2 PACKAGES TO CHOOSE FROM!

1. ACE APEX (Standard Package)

Includes Apex metal detector and Viper coil cover.

PN: 1142320

2. ACE APEX WIRELESS PACKAGE

Includes Apex metal detector, MS-3 Z-Lynk wireless headphones, and Viper coil cover.

(Big savings over buying MS-3 separately)

PN: 1142325

Go fully wireless!

Z-Lynk
WIRELESS



Contact an authorized Garrett dealer for the best pricing on ACE Apex packages.

GARRETT
METAL DETECTORS

ACE
APEX

SPECIFICATIONS	
Multi-Flex™ Technology	✓
Single Frequency Options	5, 10, 15 and 20 kHz
Multi-Frequency Options	Simultaneous Multi-Freq. and Multi-Salt
Z-Lynk™ Wireless (integrated)	✓
Fast Target Separation/Recovery	✓
1/8" Headphone jack	✓
Backlight	✓
Ground Balance, Auto	High Resolution, 175 pts
Iron Audio™	✓
Iron Volume Control	✓
Iron Discrimination Segments	8
Volume Control (built-in)	✓
Pinpointing	✓
Water/Weather Resistance	✓
• Waterproof coil/stem	✓
• Rainproof control box	✓
Search Modes	6, with International and US Coins modes
Large Digital Target ID	0 to 99 scale
Audio Tone ID Levels	5 tones included with hybrid binary and proportional audio system
Notch Discrimination	20 selectable segments
Sensitivity/ Depth Adjustments	8
Target Depth Indicator	2" / 5cm segments
Standard Searchcoil	6" x 11" DD Viper™
Length (Adjustable)	40" to 53" (1.016m - 1.35m)
Total Weight	2.5 lbs (1.13 kgs)
Battery Source	Rechargeable Lithium Ion, built-in
Battery Condition Indicator	✓
Warranty	2 Years, Limited Parts/Labor

Patents Pending



Garrett Legendary Customer Service: Included at no extra cost