



## APPLICATIONS:

Airports  
Correctional Facilities  
Arenas  
Public Buildings  
Private Buildings  
Schools  
Special Events  
Loss Prevention  
Nuclear Facilities  
Transportation Terminals  
Courthouses  
Corporate Security  
Historical Landmarks



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**www.  
garrett.com**

## Tactical Hand-Held Metal Detector (THD)

The THD is the most rugged, compact metal detector on the market. With a highly-sensitive 360° detection area and a silent vibrating alarm indicator, the THD is the perfect metal detector for all law enforcement operations. It is also particularly effective for us in schools, bars and clubs, and for corporate security.

## FEATURES

- **Ultra sensitive response** to metal objects.
- **Accurate detection of all ferrous, non-ferrous** and stainless steel weapons, contraband and other metallic objects.
- **Powerful 4-inch length, 360° detection area.**
- **Does not require adjustments.**
- **Silent vibrating** with Red LED alarm indicator.
- **Bright LED flashlight** for low light and night operations. Useful for scanning IDs and for screening pockets, handbags.
- **Sealed waterproof construction.**
- **High impact case** with molded rubber grip. Exceeds Mil- Std-810F (drop test) Method 516.5, procedures II.
- **Easy ON / OFF battery cover.**
- **9V battery (included) operation.**
- **Ballistic weave holster (included):** mounts easily on belt or in car.
- **Optional rechargeable battery kit.**



## TRAINING

Garrett Metal Detectors is the only manufacturer to offer an advanced training course in metal detection checkpoint screening. Now, you can learn from the industry's leading team of metal detection experts. Call today to enroll in The Garrett Academy.

**GARRETT™**  
**Academy** of Metal Detection

### SPECIFICATIONS

**Operating Temperatures**  
-35° F (-37° C) to 158° F (70° C)

**Water and Dust**  
Meets IEC 529 IP66 standards

**Operating Frequency**  
95 kHz

**Tuning**  
Automatic

**Indicators**

Silent / Vibration  
LED Alert Lights

- Green: Power ON
- Amber: Battery LOW
- Red: ALARM condition

**Controls**

Power switch (On / Off)  
LED flashlight (Momentary)

**Battery**

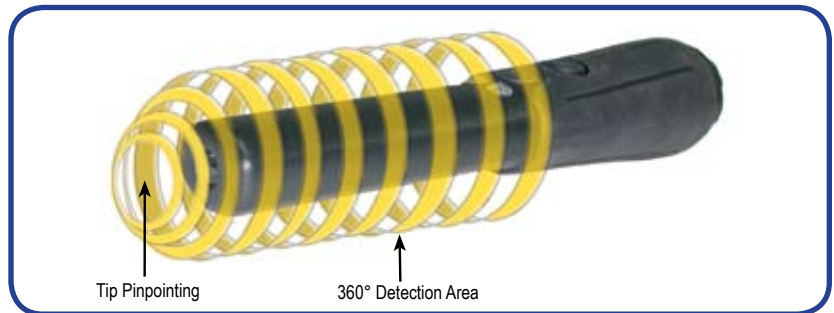
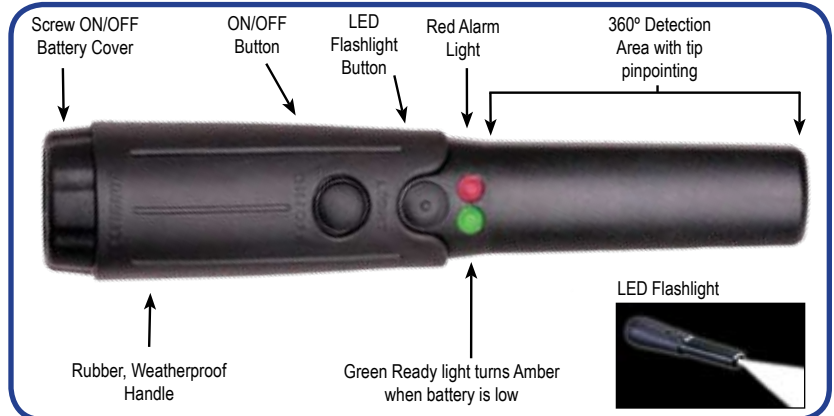
Single 9 volt battery provides up to 80 hours of normal operation. Optional NiMH rechargeable battery provides up to 25 hours on each 12-hour recharge

**Dimensions**

Length: 8.4" (22 cm)  
Thickness: 1.6" (4.1 cm) tapered to 1.1" (2.8 cm)  
Scan Area: 3.5" (8.9 cm) long; 360° plus tip  
Weight: 6.4 oz. (.2 kg)

**Warranty**

Limited, 24 months parts and labor



### ACCESSORIES

**A. Rechargeable Battery Kit** - Includes two (2) environmentally friendly Cadmium free Ni-MH batteries and charger.

- 110V (Model # 1612000)
- 220V (Model # 1612100)



**B. Security Products Video**—Details features, controls and operation tips on effective scanning techniques. DVD also includes videos on the SuperWand™ Hand-Held Detector, THD™ Tactical Hand-Held Detector and PD 6500z™ walk-through metal detector.

DVD (Model# 1678600)



Ballistic weave holster (included) mounts easily on belt or in patrol car.

### REGULATORY INFORMATION

The THD meets CE and other international standards for electromagnetic compatibility and safety.

Extensive research has found no information that would indicate Garrett products have adverse effects on pregnancy, medical devices (such as pacemakers) or magnetic recording media. However, directives by physicians and medical device manufacturers regarding metal detectors should be followed.

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