

Double the productivity of your rotating laser!

Apache Technologies, Inc. is revolutionizing laser detection with the THUNDER hand-held detector. Now you can afford additional laser detectors - and put grade information in the hands of the people that need it, when they need it.

The THUNDER is designed to satisfy the performance expectations of the construction professional, but is priced for a handyman's budget.

Add one, two, or more THUNDERS to your laser arsenal and increase your lasers productivity immediately.

The THUNDER is designed to work with all your rotating lasers - an exterior model for general purpose outdoor elevation control, and an interior model for indoor elevation and alignment applications.

High-Performance:

Consistent accuracy, long range, bright displays, long battery life, automatic shutoff.

Versatile:

Works with any rotating laser, visible and invisible beams. Economical backups or replacements.

Loud:

100 decibels is designed to be heard on the noisiest jobsites.

Easy to Use:

One button operation. Fits in your hand, on your tool belt, or in your pocket.

Built for Abuse:

100% Waterproof. Dustproof. Shock resistant. The toughest laser detector money can buy.

Choice of Colors:

Match your detector to your laser. Provide different colors to different crews.



Exterior - Model 54

Use with any rotating laser for all your outdoor elevation control.

LCD and beeper indicate High, Low, or On-Grade.

1/8 inch accuracy is consistent up to 500 feet operating radius.

Rod clamp (included) will not bend or flex when you tighten it.



Interior - Model 56

Can't see the laser stripe on your interior laser? Use our "electronic target" to increase productivity and extend the laser's usable range (up to 250 feet).

1/16 inch accuracy assures accurate leveling and marking.

Light Emitting Diodes (LED's) show red for High and Low and green for On-Grade.

Built in magnet on top for attaching to ceiling grids.

HIGH PERFORMANCE LASER DETECTORS



Apache Technologies is the world's largest manufacturer of laser detectors for construction and agriculture. This position of leadership has been obtained by developing leading edge, proprietary and patented laser detection technologies.



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P/N: ATI-TTH5456

Detection Accuracy
Display
Sealing
Detection Range
Mounting
Beeper Volumes
Display Channels
Beam Capture Height
Reception Angle
Marking Notch
Low Battery Indicator
Approx. Battery Life
Battery Size
Automatic Shut-Off
Operating Temperature

Exterior: Model 54
±0.080" (±2.0 mm)
LCD (arrow/bar/arrow)
Dustproof, Waterproof
Up To 500 ft. (150 m)
Conventional Clamp
High: 100+ dBA, Low: 65 dBA
3
1.5 in. (38 mm)
± 45°
1.0 in. (25 mm)
Yes (LCD Symbol)
100+ hours continuous
2 x "AA"
30 minutes
-4°F to +140°F (-20°C to +60°C)

Interior: Model 56
±0.030" (±0.75 mm)
LED's (red/green/red)
Dustproof, Waterproof
Up To 250 ft. (75 m)
Top Magnet Mount, Lanyard
High: 100+ dBA, Low: 65 dBA
3
1.5 in. (38 mm)
± 45°
1.0 in. (25 mm)
Yes (Yellow LED)
70+ hours continuous
2 x "AA"
30 minutes
-4°F to +140°F (-20°C to +60°C)

Specifications

This tough little detector will double the productivity of your laser.

