

Stud, AC Wire, and Metal Detector with Laser Distance Measurement

This multi-function device accurately detects studs, AC wires, and metal. Added functionality includes laser distance measurement for versatile use.



Overview

Versatile Multi-Function Detection

This advanced multi-function detector is designed for professional construction and renovation tasks, combining precise laser distance measurement with comprehensive detection capabilities. It efficiently identifies studs, AC wiring, and metal, while offering specialized modes for light and deep wood detection. Built with temperature compensation technology, it ensures reliable accuracy in varying environmental conditions.

Performance Metrics

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|--------------------------------|----------------|
| Measurement Range | 16 m |
| Measurement Accuracy | ±0.5% (e99.5%) |
| Display Resolution | 0.01 m |
| Internal Processing Resolution | 0.005 m |

Environmental

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|--------------------------------|-------------|
| Temperature Compensation Range | 0°C to 50°C |
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Features

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| Detection Capabilities | Stud Detection, AC Power Detection, Metal Detection, Light Wood Detection, Deep Wood Detection, Laser Distance Measurement |
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