

# HT36

Rel. 1.00 of 25/02/20

## Digital Stud Finder

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## 1. TECHNICAL SPECIFICATIONS

### Features

Detection of hidden metal objects	max diameter object : 25mm (1in) max depth object: 30mm (1.2in)
Detection of hidden wooden studs:	max dimensions object :30x30mm (1.2x1.2in) max depth object: 18mm (0.7in)
Detection of hidden AC live wires:	voltage range 90V ÷ 250V / 50-60Hz max depth of cable: 50mm (2in)
Audible and visible indications	

## 2. GENERAL SPECIFICATIONS

### Display

Characteristics:	bargraph (power detection signal)
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### Power supply

Battery type:	1x9V alkaline battery type IEC 6F22
Low battery indication:	symbol "E" on the display
Auto Power OFF:	after 30s of idleness

### Mechanical characteristics

Dimensions (L x W x H):	155 x 72 x 26mm (6x3x1in)
Weight (battery included):	ca 203g (7 ounces)

### Climatic conditions

Operating temperature:	-7°C ÷ 40°C (19°F ÷ 104°F)
Allowable relative humidity:	<75%RH
Storage temperature:	-20°C ÷ 50°C (-4°F ÷ 122°F)
Storage humidity:	<85%RH

**This instrument complies with European Directive EMC 2014/30/EU  
This instrument satisfies the requirements of European Directive 2011/65/EU (RoHS)  
and 2012/19/EU (WEEE)**