



**Guartel**  
Technologies Ltd

# HD7

## HAND HELD METAL DETECTOR

### DESCRIPTION

The HD7 is a hand-held metal detector for security and Counter-IED operations such as target confirmation and tactical personal area search as well as person search and similar screening applications. It is designed to withstand extended periods of use in harsh environments while providing a high level of sensitivity.

**Primarily designed for use by military and police forces for :**

- **Person Search**
- **Counter Improvised Explosive Device (CIED) operations**
- **Target confirmation**
- **Safe route**

The HD7, is rugged and simple to use, the detector is weather resistant and is manufactured to meet relevant UK Defence Standards and carries the CE mark.

The HD7 is in service with the UK Armed Forces & NATO countries. The HD7 is powered by a standard 9 volt PP3 battery giving approximately 40 hours use. The HD7 is available in tan or black colours with a MOLLE compatible metal clip. An optional lanyard to attach to belts, webbing and body armour is available



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[www.guartel.com](http://www.guartel.com)



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## SPECIFICATIONS

<b>Weight</b>	320g (incl battery)
<b>Length</b>	340mm
<b>Width</b>	66mm
<b>Target Alarm</b>	Audio, Visual, Vibrate
<b>Controls</b>	ON/OFF, alarm type settings
<b>Construction</b>	ABS, water resistant, EMC shielded
<b>Environmental</b>	-10 C to +50 C
<b>Typical Detection</b>	Hand Gun 200mm, 1 Euro coin 80 mm, knife 160mm

Description	Part Number	NATO Stock Number
DETECTOR KIT - Desert colour	AS5020-011	6665-99-988-8416
DETECTOR - Desert colour	AS5020-009	6665-99-227-3391
LANYARD - Desert colour	AS5020-010	4020-99-667-5961
DETECTOR KIT - Black	AS5020-011-B	6665-99-725-8948
DETECTOR - Black	AS5020-009-B	6665-99-701-5620
LANYARD - Black	AS5020-010-B	4020-99-330-2582

### Guartel Technologies Limited

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