UNI-T Wall Scanners

Models	UT387A	UT387B	UT387C
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	Inches In		MILE AND THE SECOND SEC
Ferrous metals	StudScan:19mm ThickScan:28.5mm	80mm	76mm
Non-ferrous metals	StudScan:19mm ThickScan:28.5mm	80mm	38mm
AC electric wire depth	StudScan:19mm ThickScan:28.5mm	50mm	50mm
Wood	StudScan:19mm ThickScan:28.5mm	20mm	StudScan:19mm ThickScan:28.5mm
Buzzer indication	•	•	•
Auto power off	•	•	•
LED alarm	•	•	•
Low battery indication	•	•	•
Certificates	CE/UKCA	CE/UKCA	CE/UKCA/FCC

Models	UT387D	UT387E	UT387LM	UT387S	UT377A
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Ferrous metals	40mm	100mm	100mm	100mm	
Non-ferrous metals	80mm	80mm	80mm	80mm	
AC electric wire depth	40mm	40mm	40mm	40mm	
Wood	38mm	38mm	38mm	38mm	
Laser distance			40mm	40mm	
Wood moisture				6%~40%	2%~40%
Buzzer indication	•	•	•	•	
Auto power off	•	•	•	•	•
LED alarm		•	•	•	
Low battery indication	•	•	•	•	•
Certificates	CE/UKCA/FCC	CE/UKCA	CE/UKCA	CE/UKCA	CE/UKCA



UT387 series wall scanners are great tools designed for construction and home improvement sector. These scanners can pick up hidden objects behind walls, such as metals, live electrical wires, and wood. UT387A is designed for dry wall, but it can also effectively scan hardwood flooring, plywood, and coated wooden walls. It has two scanning modes, these are used for scanning walls of different thickness.

Specifications	UT387A		UT387B
Certificates	CE, UKCA		
	Maximum detectable distance		
Ferrous metals	19mm (StudScan)	28.5mm (ThickScan)	80mm
Non-ferrous metals	19mm (StudScan)	28.5mm (ThickScan)	80mm
Copper conductors (live)	50mm (StudScan)	50mm (ThickScan)	50mm
Wood	19mm	28.5mm	20mm
Scanning modes	2		1
Auto calibration	√		
User calibration			٧
Silent mode			V

Features
Buzzer indication
Auto power off
Error calibration alarm
LED alarm
Low battery indication

Characteristics		
Standard accessories	Battery, English manual	
Power	9V battery (6F22)	
Product size	UT387A: 170 x 70.5 x 38.9mm; UT387B: 220 x 83 x 30mm	
Product net weight	UT387A: 153g; UT387B: 274g	
Standard individual packing	Gift box, carrying bag (UT387B)	
Standard quantity per carton	10pcs	
Standard carton measurement	295 x 290 x 205mm	
Standard carton gross weight	4.5kg	





UT387A



UT387B