







Models	UT387A	UT387B	UT387C
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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

UT377A is a digital meter designed to measure the moisture content of wood, paper, plywood, and other wooden materials. This device classifies wood into four categories based on material density, and applies temperature compensation algorithm to ensure measurement accuracy. UT377A's miniature design, low power consumption, and high precision all make this a great product choice for measuring wood moisture content.



UT377A



Specifications	Range	Resolution	Accuracy
Certificates	CE, UKCA		
Wood moisture	2~40%	0.1%	±2%
Refresh rate	2 times/s		
Operating temperature	0°C~40°C		

Features	
Auto range	MAX/MIN
Auto power off	Wood categories
Low battery indication	Backlight
Data hold	Ambient temperature correction

Characteristics	
Standard accessories	Batteries, English manual
Power	1.5V battery (R03) x 3
Display	35 x 32mm
Product size	135 x 53 x 28mm
Product net weight	130g
Standard individual packing	Gift box
Standard quantity per carton	20pcs
Standard carton measurement	272 x 225 x 215mm
Standard carton gross weight	3.5kg