Technical Specifications

Specifications						
Functions	Турез	Test range	Resolution	Value error		
Wood & Building materials measurement	Softwood	0~32%	0.1%	±4%		
	Hardwood	0~32%	0.1%			
	Drywall	4~99.9%	0.1%	Unspecified		
	Masonry	4~99.9%	0.1%			
Temperature measurement	°C/°F	-20~70°C	0.1°C	Unspecified		
Sensor size	50 x 50mm					
Minimum target size	50 x 50mm					
Target thickness range	6~30mm	6~30mm				
Screen display	EBTN Color Screen					
Simulation bar indication	V					
Audible alarm indication	V					
Flashlight	V					
Auto power off	V					
Measurement modes	Softwood, Hardwood, Drywall, Masonry					
Auto power off	Auto power off in 5 minutes					
Work environment	0~40°C ≤80%RH					
Storage environment	-20~60°C ≤75%RH					
Characteristics						
Power supply	AAA Alkaline Battery x 3					
Product size	152 x 70 x 30mm					
Product net weight	160g					
Standrad accessories	Quick Start Guide x 1, Cloth Bag x 1, AAA Alkaline Battery x 3, Safety Instrutions x 1					
Standard quantity per carton	20pcs	20pcs				



















UT377C Pinless Moisture Meter

UT377C is a Moisture Meter measured in contact or induction way, testing the moisture content without damaging the wood and building materials, with features of high accuracy, reliable performance, and etc. It is widely used in the industries of wood processing, architectural decoration, scientific research, quality control, and etc.





Non-destructive Testing

Anti-grip Interference





Measured Depth: 30mm



Ambient Temperature

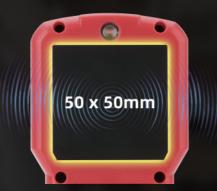


LED Lighting

1319. 3-Color _____ Simulation Bar **EBTN Color** Screen SOFTWOOL MODE Button -HOLD Button POWER Button

🔯 High-Accuracy Sensor

Use capacitive sensor to quickly and accurately measure moisture.



The measurement accuracy of wood can up to $\pm 4\%$.

🔅 Non-destructive Testing



It will be no wood or building materials surface destruction, and the maximum measured depth is 30mm.

🔅 Sound-Light Alarm

Moisture Level	DRY 🌔	MID 🌔 🌔	WET
Modes	Green	Yellow	Red
Drywall	0~20%	20~60%	>60%
Masonry	0~16%	16~52%	>52%
Softwood	4~14%	14~24%	>24%
Hardwood	4~12%	12~20%	>20%

More clear and obvious in the condition of 3-Color simulation bar.

🔅 Four measurement modes for free switch.



Excellent Anti-grip Interference Performance



Minor error and accurate reading in grip measurement.

ED Lighting Flashlight Function (LED Lighting)

For the night and poor light condition.

🔅 AAA x 2

The battery is easy to buy and replace.

