




Models	UT572	UT521	UT522
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Earth resistance	40k Ω	2k Ω	4k Ω
AC earth voltage		200V	400V
Frequency		50Hz/60Hz	50Hz/60Hz
Manual range	●	●	●
Auto power off	●	●	●
Low battery indication	●	●	●
Data hold	●	●	●
Data storage	20	20	20
LCD backlight	●	●	●
Full icon display	●	●	●
Double insulation protection	●	●	●
Poor contact display		●	●
Over-range display	●	●	●
2-wire testing	●	●	●
3-wire testing	●	●	●
4-wire testing	●		
Soil resistivity	●		
Disturbance voltage	1-50V		
Disturbance frequency	40-500Hz		
Earth resistance RH and RS test	●		
Compensating resistance RK test	●		
Category ratings	CAT III 300V	CAT III 600V	CAT III 600V
Certificates	CE/UKCA	CE/UKCA	CE/UKCA

UT572 is for measuring earth resistance and soil resistivity. It can automatically check interface connection and detect interference voltage/frequency. UT572 can perform 2/3/4-wire measurements for different on-site applications, such as power equipment wiring and lightning protection equipment.



UT572

Specifications	Range	Accuracy
Certificates	CE, UKCA	
Earth resistance (Re)	4Ω 40Ω/400Ω/4kΩ/40kΩ	±(3%+15) ±(3%+5)
Soil resistivity (ρ)	4Ω 40Ω/400Ω/4kΩ/40kΩ	±(3%+15) ±(3%+5)
Disturbance voltage (Ust)	50V (DC voltage/40Hz~500Hz)	±(3%+3)
Disturbance frequency (Fst)	40Hz~500Hz	±(1%+2)
Data storage	20	
Category ratings	CAT III 600V	

Features	
2/3/4-wire test	Data hold
Earth resistance test frequency: 94/128Hz	LCD backlight
Soil resistivity test distances: 1~40m	Auto power off
Earth resistance RH and RS test	Low battery indication: ≤9.5V
Compensating resistance RK test	

Characteristics	
Standard accessories	Batteries, simple test leads with alligator clips (double plugs x 1, single plug x 1), earth spike x 4, standard test leads with alligator clips (40m red x 1, 20m red x 1, 20m black x 1, 10m yellow x 1, 5m green x 1), elastic strap
Optional accessories	1.5V battery (LR6) x 8
Display	125 x 37mm
Product size	210 x 175 x 90 mm
Product net weight	1.1kg
Standard individual packing	Gift box, carrying bag, toolbox, English manual
Standard quantity per carton	2pcs
Standard carton measurement	475 x 378 x 335mm
Standard carton gross weight	14kg