

UNI-T®

UT572 Advanced Earth Resistance Tester



SPECIFICATIONS

	Range	UT572
Earth resistance (Re)	4Ω	±(3%+15)
	40Ω	
	400Ω	
	4kΩ	±(3%+5)
	40kΩ	
Soil resistivity (ρ)	4Ω	$\rho=2 \times \pi \times L \times Re$ (Depending on the test result of Re)
	40Ω	
	400Ω	
	4kΩ	
	40kΩ	
Disturbance voltage (Ust)	50V (DC voltage/40Hz~500Hz)	±(3%+3)
Disturbance frequency (Fst)	40Hz~500Hz	±(1%+2)
Features		
2/3/4-wire test		√
Earth resistance test frequency	94/128Hz	√
Soil resistivity test distances	1~40m	√
Earth resistance RH and RS test		√
Compensating resistance RK test		√
Data hold		√
Data storage		20
LCD backlight		√
Auto power off	Around 5 minutes	√
Low battery indication	≤9.5V	√

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

GENERAL CHARACTERISTICS

Power	1.5V battery (LR6) x 8
Display	125mm x 37mm
Product color	Red and grey
Product net weight	1100g
Product size	210mm x 175mm x 90 mm
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), gallus
Standard individual packing	Gift box, carrying bag, toolbox, English manual
Standard quantity per carton	2pcs
Standard carton measurement	475mm x 378mm x 335mm (0.064CBM per standard carton)
Standard carton gross weight	14kg

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