

UT572 SERIES Advance Earth Resistance Testers

UT572

UNI-T®



EN 61010-1
EN 61010-2-030
EN 61326-1



■ UT572



SPECIFICATIONS

Specifications	Range	Best Accuracy
Model		UT572
Earth Resistance(Re)	4Ω	±(3%+15)
	40Ω	
	400Ω	
	4kΩ	±(3%+5)
	40kΩ	
Soil Resistivity(ρ)	4Ω	
	40Ω	
	400Ω	$\rho = 2 \times \pi \times L \times Re$ (Depending on the test result of Re)
	4kΩ	
	40kΩ	
Disturbance Voltage (Ust)	50V(DC test or AC test at 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 Storages	20	✓
LCD Backlight		✓
Auto Power Off	Around 5 Minutes	✓
Low Battery Indication	≤9.5V	✓

GENERAL CHARACTERISTICS

Power	1.5V Batteries(LR6) × 8
LCD Size	125mm × 37mm
Product Color	Red and Grey
Product Net Weight	1100 g
Product Size	210mm × 175mm × 90 mm
Standard Accessories	Batteries, Simple Test Lead with Alligator Clips(double plugs x 1, single plug x 1), Standard Test Lead with Alligator Clips(40m red x 1, 20m red x 1, 20m black x 1, 10m yellow x 1, 5m green x 1), Earth Spike x 2
Standard Individual Packing	Gift Box, Carrying Bag, Tool Box, English Manual
Standard Quantity Per Carton	2 PCs
Standard Carton Measurement	475×378×355mm (0.064 CBM Per Standard Carton)
Standard Carton Gross Weight	15 Kg