

# UT513



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DIGINDT.IR  
FGJ-NDT.IR

## Insulation Resistance Testers

### SPECIFICATIONS

Basic Functions	Range	Best Accuracy
Insulation Resistance	500kΩ ~ 10GΩ 1MΩ*~1000GΩ	±(5%+5)
Low Resistance	1000Ω	±(1%+3)
Testing Voltage	100V/250V/500V/1000V 1000V/1500V/2500V/5000V	0~20%
DC Voltage	1000V	±(1%+3)
AC Voltage	750V	±(1.5%+3)
<b>Special Functions</b>		
Auto Ranging		✓
Short Circuit Current		<1.3mA
Data Logging		18
Data Recall		✓
Sleep Mode		✓
Polarization index (PI)		✓
Dielectric Absorption(DAR)		✓
Timer	Within 30 minutes	✓
Compare		✓
Battery Display		✓
Display Backlight	EL	✓
Over Range and High		✓
Voltage Warning		✓
USB		✓
Max. Display	9999	✓
Analogue Bar Graph		✓

### GENERAL CHARACTERISTICS

Power	UT511-1.5V Battery (R14) x 8 UT513 -1.5V Alkaline Battery (LR14) x 8
LCD Size	123 mm x 58 mm
Product Color	Grey
Product Net Weight	2kg
Product Size	202 x 155 x 94 mm
Standard Accessories	UT511 - A pair of one plug test lead to one alligator clip, A pair of two plugs test lead to one alligator clip, Batteries, English Manual, Tool Box. UT513 - A pair of one plug test lead to one alligator clip, A pair of two plugs test lead to one alligator clip, Batteries, English Manual, Tool Box, USB Interfac
Optional Accessories*	Power Adapter
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	5 pcs
Standard Carton Measurement	600 x 350 x 320 mm (0.067 CBM Per Standard
Standard Carton Gross Weight	Around 13kg

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\*Available at Extra Cost

Specifications and other information are subject to change without further notice.

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