

ARIA SANJESH

Insulation Tester DT-5500/5520/5530

Products

1. 1mA test current for MegOhm range at rated voltage
2. 200mA short current for continuity range

Features:



	5500	5520	5530
Meets IEC10101, CATIII 1000V	*	*	*
Large dual display with backlight	*	*	*
Test hold function for easy operation	*	*	*
Easy to carry testing package	*	*	*
Over range Indication	*	*	*
Low Battery Indication	*	*	*
Measurement range(Ω)	200M/2000M		
		20M/200M/2000M	
			20M/200M/2000M

Specifications:

	Range	Max Resolution	Accuracy
Voltage AC	750V	1V	$\pm 1.2\%rdg \pm 10$ digits
Voltage DC	1000V	1V	$\pm 0.8\%rdg \pm 3$ digits
Resistance	200 Ω , 2000 Ω	0.1 Ω , 1 Ω	$\pm 1\%rdg \pm 2$ digits
Insulation Resistance	200M Ω , 2000M Ω	100K Ω ~1M Ω	$\pm 3.5\%rdg \pm 5$ digits
	20M Ω (5520 only)	10K Ω	$\pm 3.5\%rdg \pm 5$ digits
Test Voltage	250V-200 M Ω /500V-200M Ω / 1000V-2000M Ω , (500V-200M Ω only 5520)		
Continuity Test	Active Sound Level: $\leq 40\Omega$, Test current ≤ 200 mA		
Operating Temp.	0 $^{\circ}$ C~40 $^{\circ}$ C(<80% R.H.)		
Storage Temp.	-10 $^{\circ}$ C~60 $^{\circ}$ C(<70% R.H.)		
Power Source	1.5V "AA" size battery $\times 6$		
Size (H*W*D)	200mm*92mm*50mm		
Weight	582g		

Accessories:

Test leads, "AA" battery $\times 6$, and gift box with carrying case.