

UT273+ Clamp Earth Resistance Tester, used for earth resistance test. This meter uses an EBTN screen with a dual display function (the resistance & current displayed). It also has functions such as a real-time clock, data storage, data review, alarm, and automatic shutdown.

The tester is characterized by its aesthetic appearance, wide range, high resolution, easy operation, portability, stable performance, and strong ability to resist interference. It is a good tool for electrical engineers.

Specifications	Range	Accuracy
Certificates	ROW	·
Earth resistance (Ω)	0.010Ω~0.199Ω	±(1%+0.02Ω)
	0.20Ω~1.99Ω	±(1%+0.05Ω)
	2.0Ω~49.9Ω	±(1%+0.5Ω)
	50.0Ω~99.5Ω	±(1.5%+1Ω)
	100Ω~199Ω	±(2%+2Ω)
	200Ω~395Ω	±(5%+5Ω)
	400~590Ω	±(10%+10Ω)
	590Ω~600Ω	±(20%+20Ω)
Current (AC)	1.00mA~9.99mA	±(2.5%+1mA)
	10.0mA~99.9mA	±(2.5%+5mA)
	100mA~999mA	±(2.5%+10mA)
	1.00A~9.99A	±(2.5%+0.2A)
	10.0A~20.0A	±(2.5%+0.5A)
Features		
Jaw size	55 x 32mm	
Timer	V	
Sample rate	1 time/s	
Screen	4 digits EBTN screen	
Data transmission	√ (USB cable)	
Data storage	500 set	
Anti-interference	V	
Overload protection	V	
Alarm function	V	
Battery state indication	V	
Auto power off	V	
Overvoltage category	CAT III 300V, CAT IV 150V	

