



Surface Resistance Meter WT310/WT311

The surface resistance can be measured by attaching two parallel electrodes of the instrument to the surface of the measured object. Thus you can determine whether the measured object is a conductor, anti-static material, or an insulator. The instrument is particularly suitable for a variety of anti-static areas.

Function	WT310	WT311
Surface resistance test	√	√
Three ways to simultaneously display the surface resistance or material properties	√	√
Environment temperature measurement	√	√
Temperature unit switch	√	√
Data holding	√	√
LCD backlight	√	√
Automatic shutdown	x	√

Specification	WT310	WT311
Measuring range of resistance	$10^3-10^{10}\Omega$	$0.1 \times 10^3-1.5 \times 10^{12}\Omega$
Resistance error	±One order of magnitude	±10%
Resistance measurement response time	1S	
Temperature Measurement Range	0~50°C/32~122°F	
Temperature measurement accuracy	±2°C/±3.6°F	
Power	9V 6F22 battery	
Size	63.6x31.x125.8mm	
Weight	157.60g	122g

Application



Factory



Circuit repair



Power electrician



School



Jack of ground wire



Measuring electrode for surface resistance



Audio output silicone cable

- WT310
- WT311