

**NEW**

## UT620C Digital Micro Ohm meter



PC software supported



Data storage



Rechargeable lithium battery



Auto power off



Backlight



Large LCD

UT620C digital DC low resistance meter is mainly used to measure the wire resistance of various cables; It is widely used in telecommunications, electricity, meteorology, oil fields, power distribution lines, tower transmission lines, and other industries.

Specifications	Range	Resolution	Accuracy
DC Resistance measurement	0.001mΩ~10.000mΩ	0.001mΩ	±0.1%±20dgt
	10.01mΩ~100.00mΩ	0.01mΩ	
	100.1mΩ~1000.0mΩ	0.1Ω	
	1.001Ω~10.000Ω	0.001Ω	
	10.01Ω~100.00Ω	0.01Ω	
	100.1Ω~1000.0Ω	0.1Ω	
	1.001KΩ~10.000KΩ	0.001KΩ	
	10.01KΩ~100.00KΩ	0.01KΩ	
	100.1KΩ~300.0KΩ	0.1KΩ	
Function	1, Conductor resistance measurement of cables; 2, Contact resistance measurement of switches and relays; 3, Resistance measurement of coils, motors, transformer windings; 4, Resistance measurement between metal riveted parts and metal parts; 5, Low impedance measurement; 6, Conductor resistance measurement of the connection part between the grounding grid and the grounding electrode;		
Measurement method	Four-wire measurement		
Screen	LCD screen (71 x 52mm)		
Backlight	√ (Controllable gray and white screen)		
Response time	Around 2times/sec		
Power supply	DC 3.7V 2000mAh lithium battery		
Power	Measurement power: ≤8W		
Data storage	500 set		
Overload protection	√		
Auto power off	√		
Measurement current	≥1A		
Open circuit voltage	≤4.2V		