

UT620B

Digital Micro Ohm Meters



UT620B-Digital Micro Ohm Meters

Applications:

Testing the resistance of metal coating, electromotor, and the winding resistance of small-sized transformer. Point of junction of earthing system; the integrity of welding contact; breaker and switch; the connection of space craft and the track; amphenol connector and conductor jointing; multi-cell battery; the generatrix of switch board; contact resistance of component like relay; metallic material; conductor resistance of wires and cables; the ground resistance of the PEM LK of vessels, vehicles and aircrafts.

Features:

- 1) Low resistance range: $0.5\text{m}\Omega \sim 6\text{k}\Omega$
- 2) Testing 10A to increase the accuracy
- 3) The minimum resolution $1\ \mu\Omega$
- 4) Basic accuracy: 0.25%, four-wire testing
- 5) Top and bottom testing, making it convenient to classify component, and judge automatically whether the object is standard or not
- 6) Unique function of designing wire length, the unit meter and inch can be changed freely
- 7) Chargable battery inside, long working life
- 8) The data can be storage, read, and deleted. Data storage is 1000
- 9) USB interface.



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NEW



Specification		
Model	Range	Best Accuracy
Minimum Resolution		1uΩ
Resistance(Ω)	60.000mΩ/10A	± (0.25%+25dgts)
	600.00mΩ/1A	± (0.01%+20dgts)
	6.0000 Ω/100mA	± (0.01%+20dgts)
	60.000Ω/10mA	± (0.01%+20dgts)
	600.00Ω/1mA	± (0.1%+25dgts)
	6.0000KΩ/100uA	± (0.25%+30dgts)
Features		
LCD Counts		60000
Four-wire measurement		√
Wire length measurement		√
High/Low limit Alarm		√
Data Storage		1000
USB Data Transfer		√
Manual Range		√
Backlight		√
Data Hold		√
Relative Value		√
Low Battery Display		√
GENERAL CHARACTERISTICS		
Power	Lithium Battery 7.4V 4000mAh	
LCD Size	116mm × 87.5mm	
Product Color	Red and Grey	
Product Net Weight	1.5kg	
Product Size	268mm × 168mm × 60mm	
Standard Accessories	Kelvin Clips (Red&Black)×1, Power Adaptor×1pcs, USB Cable, Software CD	
Standard Individual Packing	Gift Box, Carrying Bag, English Manual	
Standard Quantity Per Carton	5pcs	
Standard Carton Measurement	390mm × 370mm × 285mm	
Standard Carton Cross Weight	11.5g	
Optional Accessories		
Four-Wire Test Probes(Red&Black)×1		