BT525A



BT528A can test voltage and resistance simultaneously on real, adopt high performance 32 dgt ARM micro processor control.

It can be applied for application from contact resistance measurement to internal resistance and voltage of batteries Accurate and convenient measurements of passive components can be achieved in all occasions for a long time. Wide Resistance Measurement Range from $100\mu\Omega$ to 200Ω .

It can guarantee 0.5% accuracy, even in the condition of the testing speed under 2/s. BT525A is equipped with Mini-USB interface, can conveniently make data communication and remote control with PC.



FEATURES

- 3.5" TFT display
- Internal resistance and voltage measure simultaneously
- Data Records up to 500 value
- Built-in comparator
- AC internal resistance & DC voltage test.
- · All kinds of storage battery,
- UPS battery online, Lithium battery etc.

TECHNICAL SPEC

Display Size

Resistance measurement range	$0.1m\Omega\sim200.0\Omega$, Accuracy : $0.5\%\pm5dgt$
Voltage measurement range	0.001V ~ 50.00V Accuracy : 0.5%±5dgt
Resistance Max Resolution	0.1mΩ
Voltage Max Resolution	1mV
Speed	2 Times/sec
Interface	Build -in Mini-USB
Data Record	500 value
Battery	8.4V 2200mAh Li battery
Power Supply	Input :100-220V 50Hz/60Hz , Output :9V 1A DC
Trigger	Internal, Manual, Remote
Product size	130 x 210 x 38 mm
Net Weight	650g
Accessories	4- Terminal test probe, DC adaptor, carry case, software,
	Mini-USB communication cable

3.5 Inch TFT Color display