

BESANTEK Battery Tester can measure rechargeable battery resistance and DC voltage on Line. Resistance measure signal used 1kHz Ac frequency. Test lead used 4-wire measurement method can reduce contact resistance and lead resistance, measuring secondary batteries including Ni-cd, Ni-MH and Li-ion.


Features:

- 2000 counts LCD.
- DC Voltage measurement.
- 4-wire resistance measurement.
- Data hold function.
- Low battery warning indicator.
- 9V DC power supply.
- Measure battery types: Li-ion, Ni-Cd and Ni-MH.
- Simple operation.
- Lead resistance and contact resistance eliminated.
- Accessories: Instruction manual, test leads and battery.



BST-BT01

Technical Specification:

BST-BT01	
DC Voltage	Range: 2V/20V/100V Resolution: 1mV/10mV/100mV Accuracy: ± (1%rdg+1dgt)
Resistance	Range: 200mΩ/2000mΩ/20Ω Resolution: 0.1 mΩ/1 mΩ/10mΩ Accuracy: ± (3%rdg+3dgt)
Low Battery Indication	"  " sign appears on the display when the battery voltage drops below accurate operating level
Power Source	9V battery x 1
Dimensions	192 (L) x 88.6 (W) x 45.2 (D) mm
Weight	Approx. 360g (battery included)



Li-ion Battery Measurement



Ni-MH Battery Measurement

Ordering Information:

- BST-BT01: Battery Tester.

Accessories



Test Leads



Safety Standard:

- EN 61010-1 CAT I 100V, EN 61326-1