



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Battery Capacity Tester

**✓ AC milliohmmeter checks Battery Condition in seconds**  
*While the battery is in service*

### Features:

- On-line testing without disconnecting battery
- Built-in datalogger manually stores up to 999 sets and 9600 sets for continuous datalogging
- Simultaneously measures DC Voltage and AC Milliohms
- Auto power off
- Includes Windows<sup>®</sup> 95/98/NT/2000/ME/XP compatible software for downloading readings to a PC



Specifications	Range	Resolution	Basic Accuracy
Resistance	40mΩ, 400mΩ 4Ω, 40Ω	10μΩ, 100μΩ 1mΩ, 10mΩ	±(1% reading ± 10d)
Voltage	4V, 40V	1mV, 10mV	±(0.1% reading ± 6d)
Max Input Voltage	50VDC		
Manual Datalogging	999 sets		
Continuous Datalogging	9600 sets		
Power	6 AA batteries		
Battery life	7 hours		
Dimensions	9.75 x 4 x 1.75" (250 x 100 x 45 mm)		
Weight	17.5oz (500g)		

### Ordering Information:

- BT100 .....Battery Capacity Tester  
 BT102 .....120V AC Adaptor  
 BT100-AL ....Replacement Alligator Clips for BT100  
 BT100-TL ....Replacement Test Leads for BT100  
 USB100 .....RS-232 to USB Adaptor

