



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® 95/98/NT/2000/ME/XP compatible software for downloading readings to a PC





| Specifications | Range | Resolution | Basic Accuracy |
|------------------------|--------------------------------------|---------------------|---------------------------------------|
| Resistance | 40mΩ, 400mΩ, | 10μΩ, 100μΩ, | \pm (1% reading \pm 10d) |
| | 4Ω , 40Ω | 1m $Ω$, 10 m $Ω$ | |
| Voltage | 4V, 40V | 1mV, 10mV | $\pm (0.1\% \text{ reading } \pm 6d)$ |
| 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:

BT100Battery Capacity Tester BT102120V AC Adaptor

BT100-ALReplacement Alligator Clips for BT100 **BT100-TL**Replacement Test Leads for BT100

USB100RS-232 to USB Adaptor

Contact:
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