EXTECH INSTRUMENTS
A FLIR COMPANY

Experience the Extech Advantage®

PRODUCT DATASHEET

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 stores up to 999 tests
- 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

Includes software with cable, Kelvin alligator clips, Kelvin test leads, 6 AAA batteries

Specifications	Range	Resolution	Basic Accuracy
Resistance	40mΩ, 400mΩ, 4Ω, 40Ω	10μΩ, 100μΩ, 1mΩ, 10mΩ	±(1% reading ± 8d)
Voltage	4V, 40V	1mV, 10mV	±(0.1% reading ±6d)
Max Input Voltage	50VDC		
Power	6 AAA 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
757057 .....Thermal Paper for PR20 (6pk)
USB100 .....RS-232 to USB Adaptor

CE 1 WARRANTY YEAR