

Battery Analyzer

Model:KT-99



Features:

- Measure battery storage capacity with clamp-on sensor
- Test battery capacity under it's real working condition
- Select different type of battery with discharge end voltage
- Display current and voltage during testing
- Display battery parameters and time
- Auto-alarm when test finish,alternatively data saving
- Auto backlight on in dark area
- Maximal capacity count up to 999.9Ah
- 4-wires mode impedance measurement Up to 0.01mΩ resolution
- Operating Environment: 0~40°C ,<80% R.H
- Storage Environment : -20~60°C ,<80% R.H
- Power supply: Heavy duty 9V Alkaline battery (IEC-6F22)
- Accessories: "4 wire" test leads 1 pair
"2 wire" test leads 1 pair

Specifications:

Model	KT-99	KT-99A
Specifications	Range and Accuracy $\pm(\%rdg+dgts)$	
DC Current	1000A 2%rdg \pm 5d	400A 2%rdg \pm 5d
	400A 2%rdg \pm 5d	40A 2%rdg \pm 5d
DC Voltage	\pm 60V 0.8%rdg \pm 3d	\pm 60V 0.8%rdg \pm 3d
Battery Capacity (6V,12V,24V,36V,48V)	999.9Ah 2%rdg \pm 5d	999.9Ah 2%rdg \pm 5d
Battery Impedance	40 Ω 1.0%rdg \pm 3d	40 Ω 1.0%rdg \pm 3d
	4 Ω 1.0%rdg \pm 3d	4 Ω 1.0%rdg \pm 3d
	400m Ω 2%rdg \pm 5d	400m Ω 2%rdg \pm 5d
	40m Ω 2%rdg \pm 5d	40m Ω 2%rdg \pm 5d