



ISBA-5210A

Starting Battery Analyzer

DADI Telecom

Professional Communication Tester Manufacturer from China



ISBA-5210A Starting Battery Analyzer is a battery resistance analyzer with multiple functions, including battery voltage, capacity, resistance, conductivity, and battery life. It supports international standards and tests various battery type such as 6V and 12V. This tester can also test its starting capability for the starting battery used in cars, tanks, ships, and cranes.

□ Functions

- Battery resistance testing: according to the value of resistance, evaluate the state of the battery
- Battery voltage testing: determine the batteries are over discharge or over charge
- Accurate and rapid measurement of the current state of the battery capacity
- According to user needs, choose AH or CCA for the battery capacity
- Battery life evaluation: contrast the battery nominal capacity with the current capacity
- Evaluate the battery starting capability when the engine starts
- Battery charging voltage testing: check whether charging voltage is normal
- Battery charging ripple testing: check whether charging ripple is too large



□ Features

- Professional design for the starting battery testing such as 6V, 12V batteries
- Large storage capacity, more than 3000 records
- Support international standards
- Built-in high-precision clock and calendar, test data with time records
- Test data can be uploaded to PC through RJ45 port conveniently

□ Applications



□ Specifications

General

Size	185×115×45 mm
Weight	650g
Display	3.5" LCD
Operation mode	Keyboard
Interface	RJ45, DC power
Battery	Built-in rechargeable Li-ion battery
Operation time	8 hours
Data storage	More than 3000 records
Operation temperature	-10°C to 50°C
Storage temperature	-20°C to 70°C
Operation humidity	10% to 90%
Storage humidity	5% to 95%

Testing

Battery type	6V, 12V
Voltage testing	0.01V
Resistance test range	0.5 mΩ to 60 mΩ
Resistance testing accuracy	0.01mΩ
Capacity testing range	0 to 200AH, 0 to 200CCA



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