

ABT100 - Battery Tester

ABT100 - Altern Handheld Battery Tester

Rating: Not Rated Yet

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Description

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The ABT100 Battery Tester is very effective and economical battery management device for testing battery internal resistance (or conductance) and voltage. It helps you eliminate weak batteries to ensure performance of your battery systems.

It is capable for accurate measurement of Valve Regulated Lead Acid (VRLA), Vented Lead Acid (VLA) batteries and Ni-cd batteries which are the main composition of standby critical power systems. This battery tester is widely applied for service providers, operations and maintenance teams for battery management and measurement to ensure power integrity in telecom networks, data center, power utility, fork lift maintenance and so on.

Application Compatibility:

- Telecom & communication power
- Uninterrupted Power Supplies (UPS)
- Utility transmission and distribution systems
- Data, healthcare, education or financial
- Forklift battery maintenance
- Refinery, mining and offshore platform

Features

- Two units in one, smart switch to measure both internal resistance and conductance of batteries.
- Field proven accurate and repeatable measurement to identify battery health.
- Very fast and consistent measurement of battery or multiple batteries (with setting once) in seconds.
- It adopts advanced measurement way of AC signal discharge to test internal resistance or conductance.
- User friendly TFT touch screen and key pad as alternative operation
- Big memory for measurement data storage of more than 100,000 cells
- Universal micro USB for data exportation and also tester charge
- Functional PC battery management software for recording of full battery info and easy report print out
- Battery pack is durable in the field with testing time of 8-12 hours.