

12V ELECTRONIC BATTERY TESTER

Topcore
electronics

WET MF EFB

Type: **Topcore BT**

Barcode: 8436594880902

This is a **conductance tester** for professional battery state of health diagnostics. Valid for 12V automotive Lead-Acid flooded batteries, in the CCA range of 200A to 900A. Applies the conductance technology and experienced testing algorithms, to estimate the battery available power.

To operate safely, ensure you respect all safety instructions and personal precautions described in the product manual.



12V SYSTEMS



Battery replacement LED advices

Lighting LED	Meaning
GREEN	Battery in a good condition. Reinstall
GREEN+YELLOW	Battery is discharged. Do a long driving or recharge
YELLOW	Low performing. Recharge & retest. Replace if not improving
RED	Deeply discharged or internal failure. Replace

Technical Specifications

Voltage range:	DC 7,6V to 17V (12V systems)
CCA/SAE/EN:	200-900A
DIN/IEC:	120-550A
Technologies:	12V lead-acid batteries: WET, MF & EFB
Temperature:	-18/+55°C

Functions:

- Conductance technology
- Complete battery test
- State of health estimation
- Replacement advice
- Powered from tested battery
- Rugged construction

Safety protections:

- Short circuit and reverse polarity detection

Box content:

- Tester with cables/clamps
- User manual

Other Topcore testers:

See also the electronic battery analyser and the load tester.

For indoor use only.



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