

12V ELECTRONIC CAR & BATTERY ANALYSER

WET MF EFB AGM GEL

Type: **Topcore BA**
Barcode: 8436594880919

This is a **conductance tester with printer**, for professional battery state of health, starter & charging diagnostics. Valid for 12V automotive Lead-Acid batteries (all technologies), in the extended CCA range of 50A to 1400A. 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 GOOD
12,82V 4,32mΩ
480 CCA 96%
01/01/2020 10:00:00

Clear test results & replacement advices

Message	Advice
GOOD	Charging voltage is correct (between 13,3V and 15,5V)
LOW	Charging voltage is low. Check connections, wiring and alternator
HIGH	Charging voltage is high. Check the regulator

Technical Specifications

Voltage range:	DC 7,6V to 17V (12V systems)
CCA/SAE/EN:	50-1400A
DIN/IEC:	50-800A
Technologies:	12V lead-acid batteries: WET, MF, EFB, AGM & GEL
Temperature:	-18/+55°C

Functions:

- Conductance technology
- Complete battery test
- State of health estimation
- Replacement advice
- Starter & Charging system test
- Built-in thermal printer
- 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 tester and the load tester.

For indoor use only.



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