

# Battery Charger/Analyzer DC-CA 1000



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## Highlights of the DC-CA 1000:

- 10,1“ Touch Screen
- Touch Screen controlled - settings and current values can be seen at a glance
- Charge and discharge of Aircraft batteries (NiCd & Lead Acid) with one device at the same time
- Maintenance of 2 batteries with one DC-CA 1000 at the same time, even with different capacities and/or manufacturers. (one battery charge and one battery discharge)
- Work with time or voltage settings during charge/discharge
- Intelligent charger regulator with safety shutdown, when using “Volt-set” mode
- Deep Cycling with full C1A rate to 0 Volt
- Cell voltage measuring with recording on the device
- LAN connection and optional WLAN connection for data downloading of stored data for tested batteries
- Charge up to 60 Ampere
- Discharge up to 80 Ampere
- Charge- and Discharge-Curve drawing
- Dimension: W: 505 mm H: 485 mm L: 500 mm
- Weight: approx. 58 kg
- Proven system design from 40 years of our Charger/Analyzer experience
- Cell measuring during the charge/discharge process with battery hoods (optional feature under development)\*
- PC based remote Battery management System (optional feature under development)\*
- CE tested and certified

\* An update for the optional features under development will be made available to our customers as soon as their development is completed.



## Primary Screens





Please send us your request to [info@proponent-battery.com](mailto:info@proponent-battery.com)

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