



- **BA 1500**
- Battery analyzer 12V/24V/55A/1750W for aviation lead acid batteries



- ➔ MAX DISCHARGE 1750W
- ➔ DISCHARGE AT CONSTANT CURRENT-CAPACITY TEST
- ➔ SELF PROTECTED REVERSE POLARITY INDICATOR
- ➔ SOFTWARE & DATABASE UPGRADABLE
- ➔ INTUITIVE AND USER-FRIENDLY



The **BA 1500** is an all-in-one battery analyzer combined with a robust design. It fits all battery analyze needs in hangar or on tarmac. The icon based interface allows any technician to begin as an expert. No training required. The BA 1500 Scientifically analyzes battery performance with a true constant current battery capacity test. The device is fully automatic plug & play ; no set up required ; just connect the clamps to the battery.

## GENERAL DETAILS

<b>User interface</b>	4,3" LCD Touch screen Color display Icons based with no text messages Buzzer 27 languages available
<b>Housing</b>	Aluminum body with metal handle Anti slip, shock proof rubber sides
<b>Dimensions</b>	230 x 200 x 470mm
<b>Weight</b>	10Kg (without cables)
<b>Temperature</b>	Usage: -10 to +40°C - storage: -30 to +60°C
<b>Humidity</b>	20 to 80 % non condensing
<b>Noise level</b>	65dB at 40A
<b>Connectivity</b>	SUBD9 ports for diagnostic tool connection, software updates, 1D scanner
<b>Output</b>	Range of 1 to 36V Limited current: 55A Easy plug connector Max voltage: 36 VDC Max current: 55 Adc Max power: 1750W
<b>Input</b>	24V - 2,5A - 60W (for worldwide networks)

## HIGHLIGHTS

A wide range of batteries available from our embedded database:



BA 1500, compliant with all battery manufacturer:



Safety: internal features and security components protect the user and the device against problems (reverse polarity, voltage and current monitoring, ...).

Traceability: the user can easily manage the batterie charger. All batteries are separately identified for their entire life time.

## DESCRIPTION




## SCOPE OF DELIVERY


- BA Device (Ref. 00408)
- Quickstart (Ref. D2-0264)
- Power cable (US Type Ref. T1-0162 or EU Type Ref. T1-0163)

## ACCESSORIES

- External voltage measurement cables (Ref. EG-0400)
- Cable for update - Mini USB (Ref. EG-0701)
- 2m Charge cable with ergonomic clamps (Ref. T1-0342)
- 2m Charge cable with eyelet type plug (Ref. T1-0309)
- Thermal printer, cable included (Ref. 6580101)
- 2D Scanner, cable included (Ref. EZ-0247)

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