



- **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

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



IN THE BOX

- BA 1500 Kit (Ref. EZ-0248)

The BA 1500 Kit includes all following items:

- BA Device (Ref. 00408)
- External voltage measurement cable (Ref. EG-0400)
- Quickstart (Ref. D2-0264)
- Cable for update - Mini USB (Ref. EG-0701)
- 2m50 Charge cable with ergonomic clamps (Ref. T1-0225)

ACCESSORIES

- Thermal printer (Thermal Printer kit - printer+cable: Ref. EZ-0183)
- 2D Scanner, cable included (Ref. EZ-0247)

ATEQ AVIATION EMEA
Europe, Middle East, Russia, Africa
+ **Custom software/Hardware Requests**
15, rue des Dames
78340 Les Clayes-sous-Bois - France
Phone: +33-1 30 80 10 20
Fax: +33-1 30 54 11 00

ATEQ AVIATION THE AMERICAS
3216 S. Nordic Rd
Arlington Heights, IL 60005
United States
Phone: +1-847-640-6242
Toll Free (USA only): 800-324-2885
Fax: 847-640-8368

ATEQ AVIATION ASIA PACIFIC
38 Jalan Pemimpin #08-06,
Singapore 577178
Phone: +65 64511456
Fax: +65 64591190