

Thinkcar evp802 battery pack modular equalizer

Reference : AD00EVP802



Item name Thinkcar evp802 battery pack modular equalizer

Bar code 3701555314617

Introduction Product available for sale in France only.

Text Used to optimize battery performance in electric vehicles and extend battery life. Its function is to balance the cells in a module (2 X 12 cells via 2 channels, i.e. 2 modules simultaneously).
It is able to charge some cells, while discharging others, in order to obtain the target cell voltage. The charge/discharge current is 5A and 2.5A for balancing.
A report can be extracted at the end of the cycle.

Specifications Specifications:

- power supply: 90-260V (40-60Hz)
- charge/discharge voltage range: 1.8 - 4.2V
- voltage detection accuracy: +/- 2mV (Max 5V)
- charge/discharge current range: 0.1 - 5A
- actual charge accuracy: +/- 0.05A (Max 5A)
- battery temperature detection accuracy: +/- 2°.
- modules supported: 2 modules (1 module with max. 12 batteries)
- charge/discharge power: max 600W
- battery interface: 16-pin/24-pin
- touchscreen: 7" display
- communication: via TCP/IP, USB device
- charge/discharge data: Histogram / Data table

- size: 496x246x262mm
- weight: 14 Kg

Warranty period 2 years

Tariff code Tariff Equipment (TE)

Warranty Procedure DIAGNOSTIC

Dedicated telephone lines Deux lignes dédiées aux produits THINKCAR :

- Assistance technique « Outils » : +33(0)4 79 72 94 04

- Assistance « Diagnostic » (abonnement requis, nous contacter) : +33(0)1 74 05 63 06



***Public price Exl. Tax : €8,990**

*Applicable user fees from 01/09/2025 to 31/08/2026

CLAS EQUIPEMENTS
83, chemin de la CROUZA
73800 CHIGNIN
France

Tel : +33 (0) 4 79 72 62 22
Fax :

Monday to Friday - From 8 to 12h
and from 13h30 to 17h30 (16h30 on
Friday)