

## THINKCAR EVP802 BATTERY PACK MODULAR EQUALIZER

Reference : AD00EVP802



<b>Item name</b>	THINKCAR EVP802 BATTERY PACK MODULAR EQUALIZER
<b>Bar code</b>	3701555314617
<b>Introduction</b>	Product available for sale only in France and French overseas departments and territories.
<b>Text</b>	<p>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).</p> <p>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.</p>
<b>Specifications</b>	<p>Specifications: :</p> <ul style="list-style-type: none"><li>- power supply: 90-260V (40-60Hz)</li><li>- charge/discharge voltage range: 1.8 - 4.2V</li><li>- voltage detection accuracy: +/- 2mV (Max 5V)</li><li>- charge/discharge current range: 0.1 - 5A</li><li>- actual charge accuracy: +/- 0.05A (Max 5A)</li><li>- battery temperature detection accuracy: +/- 2°.</li><li>- modules supported: 2 modules (1 module with max. 12 batteries)</li><li>- charge/discharge power: max 600W</li><li>- battery interface: 16-pin/24-pin</li><li>- display: 7" screen</li><li>- communication: via TCP/IP, USB device</li><li>- charge/discharge data: Histogram / Data table</li></ul>

- 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 : €5,900.00**

\*Applicable user fees from 01/09/2024 to 31/08/2025

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Fax :

Monday to Friday - From 8 to 12h30  
and from 14h to 17h30 (16h30 on  
Friday)