



THINKCAR EVP803 BATTERY EQUALIZER

Reference : 30001448



Item name	THINKCAR EVP803 BATTERY EQUALIZER
Bar code	3701555326672
Introduction	24-channel precision balancing solution for improved battery performance
Text	<p>The THINKCAR EVP 803 is an intelligent battery module balancer for electric vehicles, which can effectively improve the performance and lifetime of electric vehicle batteries. It supports independent balancing control of each cell, using low-voltage, high-current technology to precisely adjust cells to the same voltage level according to user-defined targets.</p>
Specifications	<p>Specifications:</p> <ul style="list-style-type: none">- Power supply: AC 100~240 V/50-60 Hz- Battery module voltage range: DC 0-112 V- Cell voltage range: 1.6~5 V- Charging current range: 0.5~40 A, maximum power 3.2 kW- Discharge current range: 0.1-20 A, maximum power 2.4 kW- Single cell voltage accuracy: $\pm 0.1\%$ FS ± 5 mV (maximum range 5 V)- Single cell current accuracy: $\pm 0.5\%$ FS ± 0.05 A (maximum range 20 A)- Communication interfaces: WiFi, Bluetooth, USB, RJ45 Ethernet- Display: 10.1", resolution 1280 \times 800- Channels: 2 \times 12- Interface: 12-pin \times 1 - 13-pin \times 1- Charge control: constant voltage/current charging

- Discharge control: constant current/voltage discharge
- Fault protection: protection against overload/discharge, reverse connection, disconnection, overtemperature and overcurrent

Warranty period 2 years

Tariff code Tariff Equipment (TE)

Warranty Procedure DIAGNOSTIC



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