

THINKCAR EVP903 BATTERY CHARGING AND DISCHARGING

Reference : 30001450



Item name	THINKCAR EVP903 BATTERY CHARGING AND DISCHARGING
Bar code	3701555326689
Introduction	72-channel panoramic monitor Improves battery health and performance
Text	<p>The ThinkCar EVP903 is an intelligent battery charging and discharging device for electric vehicle modules and batteries.</p> <p>By connecting directly to the positive and negative terminals of the battery pack, the EVP903 can quickly reach the target setting thanks to its high-voltage, high-current charging and discharging technology.</p> <p>It also supports health assessment and multi-dimensional data collection, significantly improving the efficiency and safety of battery maintenance.</p>
	BMS protocol monitoring Compatibility with over 4,500 protocols Module status detection Multiple battery support 72-channel acquisition
Specifications	<p>Specifications:</p> <ul style="list-style-type: none">- Pack voltage accuracy: $\pm 0.5\%$ FS ± 0.3 V (maximum range 400 V)- Single cell voltage accuracy: $\pm 0.1\%$ FS ± 5 mV (maximum range 5 V)- Single cell current accuracy: $\pm 0.5\%$ FS ± 0.2 A (100 A maximum range)- Channels: 72 channels (max)

- Battery module voltage range: DC 2~400 V
- Charging current range: 0~100 A, maximum power: 4.4 kW
- Discharge current range: 0~100 A, maximum power: 7.2 kW
- Charge control: constant-voltage charging, constant-current charging
- Discharge control: constant-current discharge
- Display: 10.1" touchscreen, resolution: 1280 × 800
- Power supply: 100 to 240 V AC, 50/60 Hz
- Protection against overheating, overcurrent

Warranty period 2 years

Tariff code Tariff Equipment (TE)

Warranty Procedure DIAGNOSTIC



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