



LP-4

LITHIUM POLYMER METER

Lithium Polymer Meter LP-4 Instruction Manual

Thank you for purchasing our Tahmazo LP-4 Lithium Polymer meter. The Tahmazo LP-4 will allow users to measure the voltage of each individual lithium cells as they are being charged. It is also a 'fuel' gauge as it displays the voltage readings of each individual lithium cells.

Features

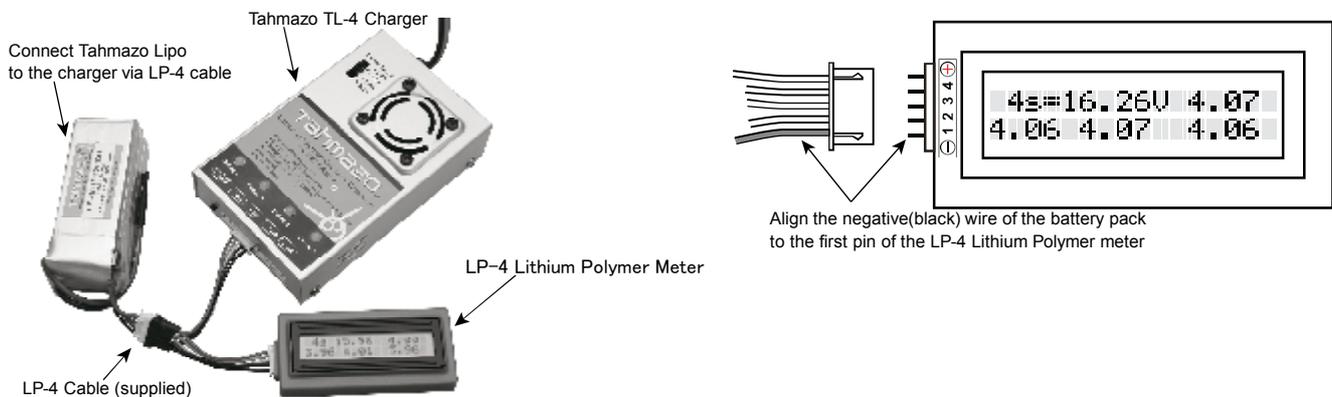
- 01 Light weight and portable
- 02 Measure voltage of individual lithium polymer batteries up to 4-cells
- 03 2-line 16 character LCD
- 04 Easy to use measuring device
- 05 Polarity protection

Specifications of LP-4

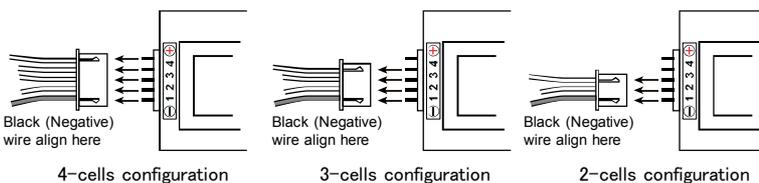
No. of cells: 2-4 cells
 Type of cells: Lithium polymer, Lithium Ion, LiPO4 (A123) cells
 Display: 2-line 16-character

Operations of LP-4 with TL-4 charger

Connect the LP-4 Lithium Polymer Meter to the Tahmazo TL-4 charger as shown below. The LP-4 will indicate the voltage of the individual cells that is connected to the TL-4 charger.



Or you can connect the LP-4 Lithium Polymer Meter to a 2-4 cells lithium pack via the balancing connector of the lithium pack. LP-4 will display the voltage of the individual cells as shown below.



Included in the package:

1. Lithium Polymer Meter LP-4
2. LP-4 connecting cable

Warning

- Do not disassemble the LP-4 Lithium Polymer Meter.
- Do not allow water, moisture or foreign objects into the LP-4.
- Do not place the LP-4 on or near a flammable object while in use.
- Do not short-circuit the contacts of LP-4 in any way.
- Do not use LP-4 for measuring voltage of battery type other than those recommended above.

Explanation of LP-4 reading:

No. of cells Total Voltage (+) 4th cell voltage



(-)3rd cell voltage (-) 2nd cell voltage (-)1st cell voltage

No. of cells Total Voltage



(-)3rd cell voltage (-) 2nd cell voltage (-)1st cell voltage

Tahmazo Products Pte Ltd
 w:<http://www.tahmazo.com>
 e:sales@tahmazo.com