

ADVANTAGES

- Battery STAYER Li-ion High-Tech L20
- Batteries:
- 2.0 Ah: 1 row of 5 Lithium cells connected in series.

Voltage = 5 cells x 3.6 V/cell = 18 V

Amperage = 2.0 Ah

4.0 Ah: 2 rows connected in parallel each consisting of 5 Lithium cells connected in series (a total of 10 cells).

Voltage = 5 cells x 3.6 V/cell = 18 V

Amperage= 2.0 Ah/cell x 2 rows in parallel = 4.0 Ah

5.0 Ah: 2 rows connected in parallel, each consisting of 5 Lithium cells connected in series (a total of 10 cells).

Lithium Battery INR 1865 25 R

Voltage = 5 cells x 3.6 V/cell = 18 V

Amperage = 2.5 Ah/row x 2 Rows in parallel = 5.0 Ah

- Protection against:
 - 1. overload control
- 2. Over-discharge control
- 3. Cell temperature control
- 4. Overcurrent control
- Proprietary ASIC-based control system.
- Optimum cooling.
- LED load indicator with 3 levels.







