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Link to the product: <https://www.skyrc.eu/skyrc-s65-balance-charger-discharger-65w-6a-2-4s-230v-ac-p-726.html>



SkyRC S65 Balance Charger / Discharger 65W 6A 2-4S 230V AC

Price	32.38 Euro
Availability	Available in stock
Shipping time	24 hours
Producer code	SK-100152
Manufacturer	SkyRC

Product description

SkyRC S65 Balance Charger / Discharger 65W 6A 2-4S 230V AC

SkyRC S65 is an AC input high-performance micro processor control charge/discharge station with battery management suitable for use with all current battery types, LiPo, Lilon, LiFe, NiCd, NiMH, PB and also new generation LiHV with end voltage 4.35V. It is an AC input charger/discharger with compact size. The maximum charging power of S65 is 65W with maximum charging current 6A and discharging current 2A.

Package:

1. SkyRC S65
2. Power Cord
3. Manual

Specyfifications:

Specifications

S65 Charger This product is suitable for charging and discharging LiFe/ Lilon/ LiPo/ LiHV/ NiMH/ NiCd/ PB batteries. For Pb battery, AGM Charge and Cold Charge mode are available.

Size and Weight Case Material: Plastic
Case Size: 118*115*45mm
Weight: 315g

Buttons And Port

The diagram shows the S65 charger with the following labeled components:

- AC Input Power Port AC 100-240V
- LCD Display
- Smart Ventilation Fan
- Resume or Start Charge Processes Confirm Any Action
- Temperature Sensor Port
- Balance Lead Socket JST-XH Ports
- Battery Connector (XT60 Female)
- Alter Values See the Status of Individual Cells in Balance Charge Mode
- Scroll Through the Main Menu Stop Any Charge Processes

Power Input Voltage: AC 100-240V
Charge Wattage: 65W
Discharge Wattage: 10W

Battery **Battery Types/Cells:**
LiPo/LiFe/Lilon/LiHV: 2-4 cells
NiMH/NiCd: 6-8 cells
Pb: 3-6 cells

Battery Capacity Range:
NiMH/NiCd:100-50000mAh
LiPo/Lilon/LiFe/LiHV:100-50000mAh
Pb: 100-50000mAh

Charge and Discharge **Charge Voltage**
NiMH/NiCd: Delta peak detection
LiPo: 4.18-4.25V/cell Lilon: 4.08-4.2V/cell
LiFe: 3.58-3.7V/cell LiHV: 4.25-4.35V/cell

Discharge Cut-off Voltage
NiMH/NiCd: 0.1-1.1V/cell
LiPo: 3.0-3.3V/cell Lilon: 2.9-3.2V/cell
LiFe: 2.6-2.9V/cell LiHV: 3.1-3.4V/cell

Charge Current: 0.1A-6.0A
Discharge Current: 0.1A-2.0A
Balance Cells: 2-4 cells
Balance Current: 1000mA/cell Max
Safety Timer: 1-720minutes off
Charge Method: CC/CV for lithium types and lead(Pb) batteries
 Delta-peak Sensitivity for NiMH/NiCd.

