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	32.32 Euro
Availability	Not available
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

Specyfications:

Specifications

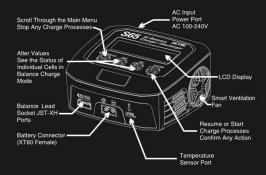
S65 Charger

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



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.

