

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

Specyfications:

Specifications

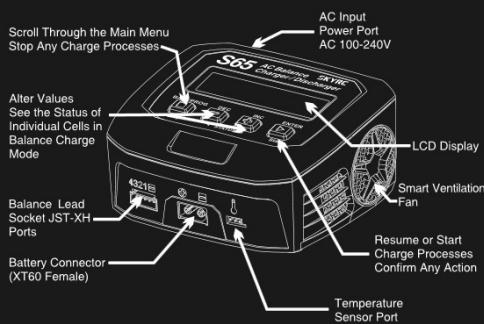
S65 Charger

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.

