



## SKYRC T100 DUAL Balance Charger Discharger for LiPo/Lilon/LiFe/LiHV Battery 2-4S 2x50W 5A

Price	<b>45.00 Euro</b>
Availability	<b>Not available</b>
Shipping time	<b>24 hours</b>
Producer code	<b>SK-100162</b>
EAN	<b>6930460006011</b>
Manufacturer	<b>SkyRC</b>

### Product description

## SKYRC T100 DUAL Balance Charger Discharger for LiPo/Lilon/LiFe/LiHV Battery 2-4S 2x50W 5A

### Multi-purpose for Most Chemistries With Compact Size

SkyRC T100 is a twin-channel charger with two independent circuits which can charge batteries of varying chemistries (LiPo / LiFe / Lilon / LiHV / NiMH / NiCd / Pb) simultaneously. Its sleek design allows easy front-loading plug-in convenience of balancing and XT60 ports. It is not only compact in size but also powerful in output with maximum 100W charging power and 5A charging current which makes charging more sufficient. With the new AGM and cold charge modes, the user is free to charge their PB and AGM batteries in cold days.

### Twin-channel Charger

SkyRC T100 allows you to plug 2 batteries into one charger simultaneously, and it will intelligently and automatically initiate the charging of 2 batteries at once to their maximum capacity. To top it all, the batteries being charged do not even need to have the same configuration. You can connect different chemistry(NiMH / NiCd / LiPo / LiFe / Lilon / LiHV / Pb)batteries into any of the charging ports.

### Higher accuracy with three decimal places for battery voltage

The charger firmware is highly optimized, it displays battery voltages with three decimal places during the charging process.

### AGM & Cold Charge Modes for PB Battery

SkyRC T100 can charge AGM(Absorbent Glass Mat) battery and also can be used for charging PB battery at very low temperatures.

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# Embedded XT60 Battery Connector

By embedding the XT60 battery connector in the charger, it gets more convenient & safe for charging the most popular battery with XT60 connector and avoid the possibilities of reverse polarity for it.

## Package

1. Charger SkyRC T100
2. Power cord

## Specyfications:

Case Material: Plastic  
Case Size: 90x100x127mm  
Weight: 500g  
Display Type: 2x16LCD  
Display Backlight: Blue  
Input Voltage: AC 100-240V  
Charge Wattage: 50Wx2  
Battery Types/Cells: LiPo/LiFe/Lilon/LiHV: 2-4 cells  
NiMH/NiCd: 6-8 cells  
Pb:6/12V  
Battery Capacity Range: LiPo/Lilon/LiFe/LiHV:100-50000mAh  
NiMH/NiCd:100-50000mAh  
Pb: 100-50000mAh  
Charge Voltage:  
LiPo: 4.18-4.25V/cell  
LiFe: 3.58-3.7V/cell  
Lilon: 4.08-4.2V/cell  
LiHV: 4.25-4.35V/cell  
NiMH/NiCd: detection: 3-15mV/cell ; Default: 4mV/cell  
Discharge Cut-off Voltage:  
LiPo:3.0-3.3V/cell  
LiFe:2.6-2.9V/cell  
Lilon: 2.9-3.2V/cell  
LiHV: 3.1-3.4V/cell  
NiMH/NiCd:0.1-1.1V/cell  
Charge Current: 0.1A-5.0A  
Balance Cells: 2-4 cells  
Balance Current: 300mA/cell  
Safety Timer: 1-720minutes & OFF  
Charge Method:CC/CV for Lithium batteries.  
CC/CV and float charge for PB batteries.

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LiHV: 3.1-3.4V/cellNiMH/NiCd:0.1-1.1V/cell

Charge Current: 0.1A-5.0A

Balance Cells: 2-4 cells

Balance Current: 300mA/cell

Safety Timer: 1-720minutes & OFF

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CC/CV and float charge for PB batteries.