

Link to the product: <https://www.icharger.eu/icharger-456-duo-dwukanalowa-ladowarka-2200w-50a-lipo-2x6s-p-747.html>

## iCharger 456 DUO Dwukanalowa Ładowarka 2200W 50A LiPo 2x6S



Price	<b>452.14 Euro</b>
Availability	<b>Available in stock</b>
Shipping time	<b>24 hours</b>
Producer code	<b>456 DUO</b>
Manufacturer	<b>iCharger</b>

### Product description

## iCharger 456 DUO Dual Channel Charger 2200W 50A LiPo 2x6S

The Junsi iCharger 456DUO DC Battery Charger is a high power charger that is capable of charging at up to 2200 watts! Using extreme accuracy, this charger features different balance modes keeping your LiPo batteries fresh and performing at their best. This charger shares the same accessible and easy-to-understand user interface found in the other popular Junsi iChargers. Charge at peak performance with the Junsi 456DUO charger.

#### Features:

High efficiency synchronous buck boost technology, high power, high current and high efficiency 2200W peak charging power with up to 70A charging and discharging in synchronous mode

Supports up to 6S LiPo/LiLo/Life/LIHV/NiZn and LTO batteries, NiMH/NiCd batteries and Lead-Acid batteries

Internal temperature sensors allowing control of the fan speed

Thermal shutdown for added protection

The 456DUO can store up to 64 battery profiles

A 2.8" IPS LCD screen provides rich information including current, voltage, power, capacity, internal resistance, control status, time-consuming and temperature, etc.

### Package:

- iCharger 456Duo
- Power cord DC
- Manual

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## Specification:

Input voltage range: 10-49VDC  
Maximum output voltage: 32VDC  
Maximum input current limit: 70A(50A channel)  
Maximum charge/discharge current limit: 70A(Channel 45Ax2)  
Maximum charging power: 2200W(1400Wx2 channel)  
Maximum discharge power: 140W (channel 80Wx2)  
Maximum regenerative discharge power: 2200W(1400Wx2 channel)  
Maximum discharge power: 2200W (channel 1400W @32V/45A)  
Maximum current consumption for balancing: 4A(Channel 2Ax2)  
Type-C PD port: 5V/3A@9V/2A@12V/1.5A  
Support Battery Type: LiPo, Lilo, LiFe, LiVH, LTO, NiZn, NiMH, NiCd, Pb  
Net weight: 920g  
Dimension: 171×118×57 ±0.5mm

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