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Link to the product: https://www.icharger.eu/icharger-dx8-dual-channel-1600w-50a-lipo-2x8s-p-746.html



iCharger DX8 Dual Channel 1600W 50A LiPo 2x8S

Price	**385.48 Euro**
Availability	**Available in stock**
Shipping time	**24 hours**
Producer code	**dx8**
Manufacturer	**iCharger**

Product description

iCharger DX8 Dual Channel 1600W 50A LiPo 2x8S

With the new iCharger DX8, the renowned manufacturer Junsi has launched a pocket-sized DUO charger. The new DX8 charger combines the advantages of the well-known Junsi iCharger 308DUO with the portability of a small pocket charger. Despite the small dimensions of 97.5x128.5x40 mm, no compromises were made in terms of performance and usability. The newly developed rotary wheel has a very good pressure point and makes operation much easier. The technical data is impressive, 1600W charging power (from >25V), 1-8s LiXx cells and up to 30A charging current are also sufficient for large batteries with high capacity. Of course, all other battery types such as LiHV, LiIo, NiZn, PB, NiCd or NiMh batteries can also be charged. The discharge power is 70 watts in total (45 watts per output if only one output is used), but can be increased to up to 2100 watts using an external load (discharge resistor). Of course, the iCharger DX8 also masters regenerative charging. Here, the battery capacity is fed back into the supply battery, for example, from a full flight battery. The balancer current of 4 amps in total (2A per output) always ensures perfectly balanced cell voltages. A USB-C PD port for charging smartphones etc (5V/3A, 9V/2A, 12V/1.5A) or for software updates is also installed. The micro SD slot can be used to log the data, but also for future updates. A servo tester is also integrated, please note that an external power supply is required! The menu navigation is almost identical to the well-known Junsi iCharger 308DUO, 406 DUO or 4010DUO. A 2.4" IPS LCD display ensures good readability even in low light. An instruction in English is included with the loader in the form of a CD, the German version can be downloaded from us. All Junsi chargers of the X and DUO series have been developed and approved for use in model construction. Industrial use is not intended and therefore not permitted!

Package:

- iCharger DX6
- Manual

Specifications:

Weight (g): 440
Balancer accuracy (depending on setting): 10mV
Max. Number of NiCd/NiMH batteries: 25
Max. Voltage lead batteries: 30V
Balancer compensation current per output: 2A
Max. Discharge power: 70W
Max. Charging current: 30A asynchronous, 50A synchronous
Charging current adjustable per output: 30A
Discharge power when discharging at one output: 45W
Integrated balancer for up to: 8S
Input voltage: 9-49VDC
Charging power Max. Watt: 1600W
Discharge current adjustable with feedback: 50A
Length (mm): 97.5
Width (mm): 128.5
Height (mm): 40
External high current discharge asynchronous: 2100W
Input current limit: 65A
Micro SD card slot: Yes
Fan: Yes
Reflex charge support: Yes
Balancer integrated: Yes
Integrated power supply: No

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