



Charger SkyRC D100 V2

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SkyRC D100 V2 charger

SkyRC D100 v2 is a new version of the very popular D100 charger. Like its predecessor, it is a dual-channel charger with two independent circuits, allowing you to charge two types of batteries simultaneously. The D100 v2 now features voice prompts in English, which allows you to configure the charger with ease. The charger can be used as a lithium battery meter and resistance meter. There is also an automatic current limit, temperature limit and processing time limit, all of which make the charger very safe.

Separation of charging power

The SkyRC D100 v2 charger is an extremely intelligent charger that allows you to charge two different batteries simultaneously. In AC mode, it is possible to split the current, for example, we can set the power of 70 watts for channel A and 30 watts for channel B, giving a total power of 100 watts. DC mode allows us to power various devices with 13.8 volts.

Cooling and LiHV mode

The charger has built-in cooling so it doesn't get hot. An additional LiHV mode is capable of charging the new generation of LiPo batteries with a final charge voltage of 4.35 V. In addition, the charger supports all standard types of LiPo, LiFe, Lilon, NiMH, NiCd, Pb batteries.

Control via app

Bluetooth 4.0 allows the user to conveniently operate and monitor the device with a mobile device via the SkyCharger app. The app for iOS devices can be downloaded from the iTunes store, and for Android from Google Play. Operation of the app is simple and requires no pairing. Just launch the app with Bluetooth enabled, and the D100 v2 and your mobile device will be connected automatically. What's more, the app is available in Polish.

Control via computer

The device can also be operated with the help of a computer after downloading the Charge Master V3.03 program. The operator can monitor the voltage of the whole pack, individual cells, control charging, update the charger software, and view charging data in the form of clear graphs.

SCAN TO GO

With the increasing number of battery types and increasingly diverse parameters, configuring batteries can be difficult, with each requiring individually tailored parameters. The revolutionary SCAN TO GO feature allows you to scan a QR code, which will contain all the information on charging configuration. You create the code in the SkyCharger app, then print it and scan it after sticking it on the battery - the charging or discharging process will start automatically.

Included:

D100 v2 charger

Power cable

XH balancer adapter x2

Banana-terminated cable x2

Cable with XT60 tip terminated with bananas x2

□Manufacturer

□SkyRC

□Model

□SK-100131-02

□Weight

□668 g

□Input voltage

□AC 100-240 V /11-18 V

□Max. Charging

□DC 2x 100 W / AC 100 W

□Max. Discharge

□2 x 10 W

□Charging current range

□0.1-10 A

□Discharge current range

□0.1-2 A

□Current consumption per port

□max. 200 mA / cell

□Battery voltage

PB 2-20 V

Pulsed charging current

30-300 mA & OFF

LiPo/LiFe/Lilon/LiHV number of cells charged

1-6 S

NiMH/NiCd number of charged cells

1-15 S

Price:

€ 100.00

RC models, Charging, Chargers, 230V + 12V