

Charger SkyRC D200

Model: SK-100196

Manufacturer: SKYRC

EAN: 6930460007834

Product Code: 424411

R3,093

SkyRC D200neo Charger

Get acquainted with the D200neo, a device that provides instant charging with up to 35A of current. It is designed to save users' time, as it is always ready to go. This advanced device is comfortable to use, thanks to its built-in color display. In addition, it intelligently and dynamically distributes charging power. The D200neo also supports USB-C 3.0 Power Delivery (PD), enabling faster and more efficient charging.

Fast and smart charging

The D200neo provides dual-port parallel charging with a lightning fast charging current of up to 35A. It is designed to save your time to the maximum. This device is always ready for action! Thanks to an innovative combination of software and MCU, D200neo provides supercharging. It also intelligently and dynamically distributes charging power when both ports are active simultaneously. When only one port is active, D200neo will direct all its power to that one port, guaranteeing optimal and fast charging. In addition, it also supports USB-C 3.0 Power Delivery (PD) for even faster and more efficient charging.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

More options

The SkyRC device is equipped with dual ports that operate independently, providing efficient and simultaneous charging of two batteries. What's more, the D200neo offers the flexibility to choose between AC and DC input, adapting to different scenarios. In AC mode, it provides charging power of up to 200W, while in DC mode, the output increases up to 800W. In addition, you can choose DC charging at 800W for the greatest efficiency, or use AC charging at 200W to tailor its performance to your specific needs. The D200neo is an absolute revolution in the world of RC chargers.

Professional charger

The D200neo is not only a professional charger, but also a high-quality digital power supply. At the click of a menu, the D200neo is ready to go, offering optimal voltage from 5-27V with 0.1V increments and adjustable current from 1 to 15A. Additional protections against short circuit, overload and reverse polarity ensure safety and peace of mind during use. What's more, the D200neo is equipped with a 200 MHz ARM microcontroller, which is able to increase the resolution of the ADC to 16 bits thanks to its oversampling technology. A powerful PID mechanism precisely adjusts the current, providing a responsiveness and accuracy of charging current that is unmatched by most standard devices on the market.

All information at your fingertips

SkyRC has a built-in display with ColorX interface, which makes the information presented in color, making it much easier to operate the device. When working with the BD350, the D200neo can use the customized SkyRC Charger Master to display or export the battery discharge curve in real time. This makes it possible to compare and analyze the discharge curves of different batteries to accurately detect faulty batteries. NOTE: The BD350 and SkyRC Charger Master are not part of the kit.

Thoughtful design

Thanks to its universal input voltage circuit, you can take the SkyRC device with you on any trip, no matter where you go! In addition, this product is designed and approved to meet global standards for safety, electromagnetic compatibility and other mandatory regulatory requirements. With SkyRC, you are always ready to travel!

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Easy control

The D200neo, connected to a PC or Mac via USB-C, allows monitoring and control via the SkyRC Charger Master app. You can also update the charger as OTA and synchronize the latest software in real time with a dedicated cloud. Charging and discharging data can be analyzed and displayed in a graph. The interface is currently available in English, Dutch, Chinese, French and Japanese. Users can easily change it with simple clicks, making SkyRC use even more convenient.

Manufacturer.	SkyRC
Model	SK-100196
Dimensions	116 × 110 × 79 mm
Material	Plastic
Weight	602 g
Display type	TN
Display size	2.8-inch
Resolution	240 x RGB x 320 pixels
Number of colors	262 thousand.
DC input voltage	10-30 V
AC input voltage	100-240 V
Charging power	AC: 100 W MAX. * 2; DC: 400 W MAX. * 2
QC3.0 port	5V⎓ 3A, 9V⎓ 2A, 12V⎓ 1.5A 18W
PD port	5V⎓ 3A, 9V⎓ 2.2A, 12V⎓ 1.67A 20W

Net weight: 602, Box length: 12,00, Box width: 12,00, Box height: 10,50, Gross weight: 790, Charging power (W): 800, Input voltage AC (V): 240, Discharge power (W): 350, Charging current (A): 35, GPSR Link: https://psr-assets.innpro.pl/rc_models/sg_rc_models_charging.pdf, Information about data generation: https://dataact.innpro.pl/skyrc/6930460007834, PPWR: https://ppwr.innpro.pl/skyrc

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950