

Link to the product: <https://www.skyrc.eu/skyrc-b6-neo-smart-charger-240w-10a-6s-lipolifeliionlihv-p-760.html>



SkyRC B6 neo+ Smart Charger 240W 10A 6S LiPo/LiFe/Lilon/LiHV

Price	33.10 Euro
Availability	Available in stock
Shipping time	24 hours
Producer code	SK-100211
Manufacturer	SkyRC

Product description

SkyRC B6neo+ Smart Charger 240W 10A 6S LiPo/LiFe/Lilon/LiHV

Astonishing charging power, plug and slay.

Meet B6neo+ charger: compact, powerful, and engineered to redefine efficiency. You won't believe the charging power packed into this small device! When connected to DC, the B6neo+ unleashes up to 240W, and with PD 3.1 input, it reaches an impressive 126W*. This makes the charger one of the highest-performing options available on the market in its category today. *The charger supports PD 3.1 input up to 126W. Use a 140W+ PD adapter and a PD 3.1 cable with E-Marker for safe power delivery. We recommend reputable brands; replace the power source if compatibility issues arise!

Experience the strength of our revolutionary PD Reverse Charging!

This innovative approach enables an incredible discharging power of up to 100W. At the same time, you can easily charge your electronic devices—such as MacBooks, smartphones, and more—directly from the stored power in the battery via PD 3.0. RC players' access to power at the track or on the move has never been easier. Best of all, this method reduces energy waste, supporting a more sustainable future.

Stunning! In every way.

Charging should not be a chore! With the two-tone body design and playful color options, B6neo+ adds a touch of fun to your routine charging session. Stand out in the racing field with a pop of color and impress other players with your unique personality. Choose from bold and bright or classic and subdued color schemes that perfectly match your style. Make your RC charging shine with SkyRC B6neo+!

Be legendary: innovation evolved, 1/4 the size, yet up to 4x faster.

Building on the iconic legacy of iMax B6, SkyRC B6neo+ redefines RC charging—1/4 the size yet up to 4x faster. This sleek, credit card-sized charger combines vibrant color options with a durable plastic case, bringing power and style to your RC toolkit. Capable of up to 240W DC charging and 126W via USB PD, B6neo+ is compact but mighty. Once again, SkyRC proves why it's the go-to for RC charging solutions!

XT60 & trendy PD input

XT60 & trendy PD input

SkyRC B6neo+ features an XT60 interface as its DC input and a de-facto trendy Type-C PD input interface, ensuring greater flexibility and convenience in charging your RC batteries.

Discharging multiplied by balance port

The built-in balance port empowers B6neo+ to discharge faster, reaching up to 16W when combined with the main port.

Charge & check easily. Long live batteries!

When connected to the balance port, B6neo+ doubles as a versatile battery checker, displaying both overall voltage and individual cell voltage for LiPo, LiHV, LiFe, and Lilon batteries. You can easily determine if the battery is charged, discharged, or needs balancing. This feature ensures the safety and longevity of your batteries, particularly LiPos, by ensuring the proper care and monitoring.

Enhanced protection, assured safety.

SkyRC B6neo+ is built-in with several essential safety features ensuring optimal charging safety.

ColorX

Get stunned by the new ColorX interface on B6neo+: a sleek, simple design with a tailored light cyan and green color scheme for RC charging. The Web2.0 responsive menu and intuitive icons make operation effortless for smartphone-savvy users. Say goodbye to dull typography and hello to a bold, vibrant UI. Charging has never looked so good!

Hush, easy! I am charging!

Even under full load, the B6neo+ cooling fan operates at a maximum of 48 dB*, ensuring a quiet charging experience. Whether you're studying, tuning your pit work, or relaxing, you won't be disturbed. We've prioritized quietness so you can focus on what matters most.

Better over time: upgrade firmware hassle-Free

Upgrade effortlessly with the free Charger Master app. Receive instant alerts for firmware updates and update via Type-C. Each upgrade improves compatibility, stability, and performance for a smoother charging experience.

Size:

Package:

-
1. Ładowarka SkyRC B6neo+
 2. Instrukcja obsługi

Specifications:

Shell material: PC-ABS V0
Size: 70*50*31mm
Weight: 82g

Display

Display Type: TN
Size: 1.77 inch
Panel Active Area: 28.03*35.04mm
Resolution: 128x160 Pixel
Number of Colors: 262K

Power

DC Input Voltage: 5-30V
PD3.0/3.1: 5-28V

Charger power:
DC: 240W
PD: Max. 126W

Discharge power:
Max. 16W based on 6S(4.2V/S)

Battery

Battery Types/Cells:
LiPo/LiFe/Lilon/LiHV: 1-6cells
NiMH/NiCd: 2-15cells
Pb: 3S/6S/12S

Charge and Discharge

Charge current

LiPo/LiFe/Lilon/LiHV/NiMH/NiCd/Pb: 0.3-10A

Discharge current

LiPo/LiFe/Lilon/LiHV: Max. 0.6A

Balance current

LiPo/LiFe/Lilon/LiHV: Max. 600mA

Operation

LiPo/LiFe/Lilon/LiHV: Balance Charge, Charge, Discharge, Reverse Charge, Storage

NiMH/NiCd: Charge, Re-peak, Reverse Charge

Pb: Normal, AGM Charge, Cold Charge, Reverse Charge

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