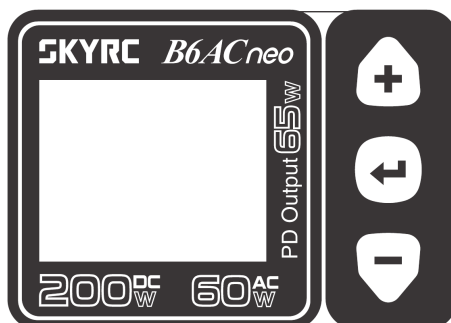




SkyRC B6ACneo

AC/DC smart charger 60/200 W
Instruction manual



Before initial use, please read these instructions, warnings and safety notes carefully. Mishandling batteries and chargers may cause fire or explosion!

Importer: Rotorama, s.r.o., Okrajová 1351, 674 01 Třebíč, Czech Republic · www.rotorama.cz

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1. Introduction and product description

1.1 Introduction

Congratulations on your choice of the **SkyRC B6ACneo** smart charger. The B6ACneo boasts a stylish and ultra-compact design, but operating it effectively requires some knowledge. These operating instructions aim to quickly acquaint you with its functions. Therefore, it is vital to thoroughly review the operating instructions, warnings and safety notes before using the B6ACneo.

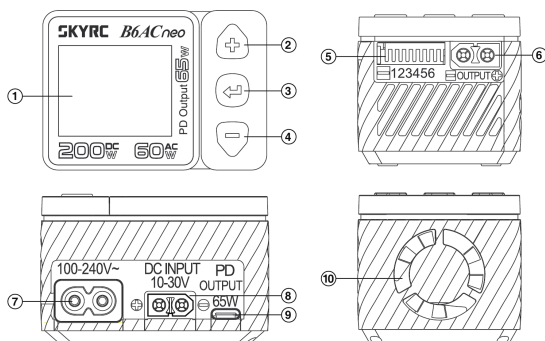
The B6ACneo, an AC/DC smart charger with a 200 W maximum output, accommodates various battery chemistries (LiPo/LiFe/Lilon/LiHV/NiMH/NiCd/Pb) and serves as a power supply, offering adjustable voltage (2.0-27.0 V) and current (1.0-10.0 A). The 65 W USB-C PD 3.0 charging port ensures swift device charging. Additionally, it allows voltage measurement without power on, simplifying battery voltage assessment.

Before initial use, please read these INSTRUCTIONS, WARNINGS and SAFETY NOTES carefully! Mishandling batteries and chargers poses significant risks, including fire and explosions!

1.2 Package contents

- 1× SkyRC B6ACneo charger
- 1× AC power cord
- 1× Quick Start Guide

1.3 Charger overview



Front, top, rear and side view

①	LCD display	⑥	Main port / DC output port
②	Button + (selection)	⑦	AC input 100-240 V
③	Button ↵ ENTER (confirm)	⑧	DC input 10.0-30.0 V / 12 A
④	Button - (selection)	⑨	USB-C PD output 65 W

⑤	Balance port	⑩	Smart ventilation fan
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1.4 Specifications

Item	Option	Specs
Input voltage	AC	100–240 V (50/60 Hz)
	DC	10.0–30.0 V
Input current	DC	12.0 A
Charge power	AC	60 W
	DC	200 W
Discharge power	Main port	5 W
	Main port + balance port	max. 19 W (LiPo/6S)
Charge current	all supported types	0.2–10.0 A
Discharge current	all supported types	0.1–2.0 A
Balance current	LiPo/LiFe/Lilon/LiHV	max. 500 mA
Trickle charge current	NiMH/NiCd	200 mA / OFF
	LiPo/LiFe/Lilon/LiHV	1–6S
Battery types	NiMH/NiCd	1–15S
	Pb	3S/6S
Working modes	LiPo/LiFe/Lilon/LiHV	Balance CHG, Charge, Storage, Discharge
	NiMH/NiCd	Charge, Re-Peak, CYCLE_C_D, CYCLE_D_C, Discharge
	Pb	Normal, AGM Charge, Cold Charge, Discharge
DC power supply	Voltage	2.0–27.0 V
	Current	1.0–10.0 A
	Power	AC input: 60 W, DC input: 200 W
USB-C output	QC3.0 / PD	5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 20 V / 3.25 A; max. 65 W
Size	length × width × height	70.6 × 50.6 × 46 mm
Weight	net weight	150 g
Working environment	temperature	0 °C to 40 °C
	humidity	5–75 %
Storage environment	temperature	–10 °C to 70 °C
	humidity	5–75 %

2. Safety instructions

2.1 Manufacturer's warnings

The B6ACneo is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the charger by a person responsible for their safety.

Failure to exercise caution while using this product and to comply with the following warnings could result in a product malfunction, electrical issues, excessive heat, **FIRE** and ultimately injury and property damage.

- Never leave charging batteries unattended during use.
- Never charge batteries overnight.
- Never attempt to charge dead, damaged or wet battery packs.
- Never attempt to charge a battery pack containing different types of batteries.
- Never charge batteries in extremely hot or cold places or in direct sunlight.
- Never charge a battery if the cable has been pinched or shorted.
- Never connect the charger if the power cord has been pinched or shorted.
- Never attempt to dismantle the charger or use a damaged charger.
- Never attach your charger to both AC and DC power sources at the same time.
- Always use the charger with the correct charging and discharging program.
- Always use only rechargeable batteries designed for use with this type of charger.
- Never use the charger on car seats, carpets or similar surfaces.
- Always operate the charger away from flammable and explosive materials.

2.2 Safe battery charging

- Charge on a non-flammable surface (ceramic, metal, concrete), ideally inside a fireproof LiPo bag or box. Keep suitable extinguishing means at hand.
- Never charge a swollen, mechanically damaged or overheated battery. Disconnect immediately any battery that becomes excessively hot or swells during charging.
- Do not charge a battery immediately after a flight – let it cool down to ambient temperature.
- Do not cover the ventilation openings and the fan of the charger and ensure free air circulation.
- Do not charge primary (non-rechargeable) batteries – they may burst or explode.
- Before starting a program, always check the battery type, cell count, current and cut-off voltage. The settings must match the data on the battery label.

- Keep the charger out of the reach of children; children must not play with it.
- After charging, disconnect the battery and disconnect the charger from the power source.

2.3 Standard battery parameters

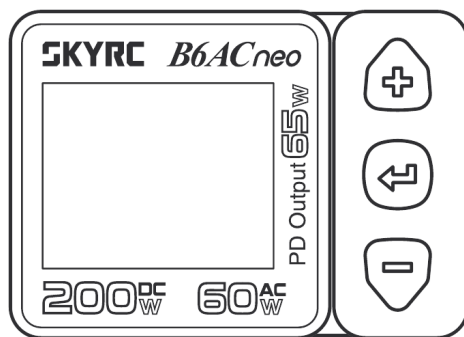
Parameter [V/cell]	LiPo	Lilon	LiFe	LiHV	NiMH	NiCd	Pb
Nominal voltage	3.7	3.6	3.3	3.8	1.2	1.2	2.0
Max. charge voltage	4.22	4.12	3.67	4.37	1.5	1.5	2.4
Storage voltage	3.8	3.7	3.3	3.85	—	—	—
Allowable fast charge current	≤ 1C	≤ 1C	≤ 4C	≤ 1C	1C-2C	1C-2C	≤ 0.4C
Min. discharge voltage	3.0–3.4	2.9–3.3	2.6–3.0	3.1–3.5	0.6–1.0	0.6–1.0	1.8–2.0

Select the correct operating procedure in accordance with the battery parameters. Incorrect settings may cause the battery to burn or even explode.

※ The values in the table are the charger manufacturer's parameters. For FPV batteries we recommend: fully charged LiPo **4.20 V/cell** (LiHV **4.35 V/cell**), storage **3.8 V/cell**, stop discharging at **3.5 V/cell** at the latest. For a 4S LiPo, for example, this corresponds to 16.8 V (fully charged), 15.2 V (storage) and 14.0 V (end of discharge).

3. Operation and connection

3.1 Buttons explained



Display and control buttons



Button + - go through the menus or increase the parameter value.



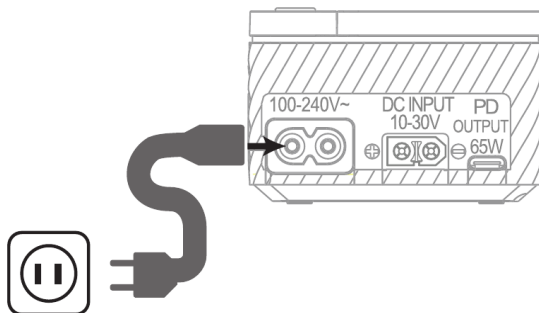
Button ↗ (ENTER) - enter the setting, confirm the choice and stop the program in progress.



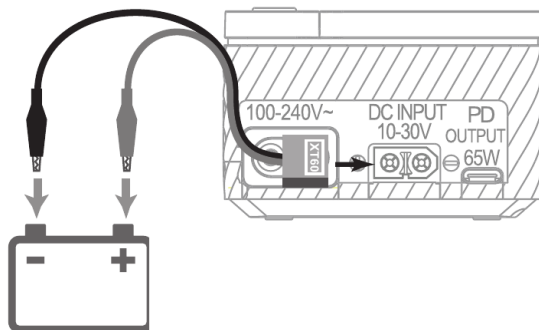
Button - - go through the menus or decrease the parameter value.

3.2 Connecting to the power source

There are two input options for the SkyRC B6ACneo:



AC 100-240 V power source connection



12 V DC battery / DC 10.0-30.0 V power supply connection

Never attach the charger to both AC and DC power sources at the same time.

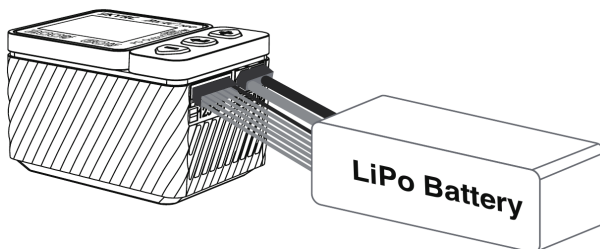
3.3 Connecting the battery

TO AVOID SHORT CIRCUITS, ALWAYS CONNECT THE CHARGE LEADS TO THE CHARGER FIRST AND THEN TO THE BATTERY. REVERSE THE SEQUENCE WHEN DISCONNECTING.

► LiPo battery connection with balance adapter

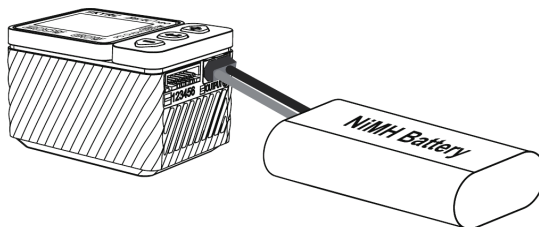
For safety reasons, it is highly recommended to charge lithium batteries (LiPo, Lilon, LiFe and LiHV) using *Balance CHG* mode unless the battery comes without a balance connector.

The battery balance connector must be connected to the charger with the **black wire** aligned with the **negative** marking. Ensure correct polarity!



LiPo battery connection - main lead and balance connector

► NiMH/NiCd or Pb battery connection



NiMH/NiCd or Pb battery connection - main lead only

4. Charging programs

4.1 Working modes overview

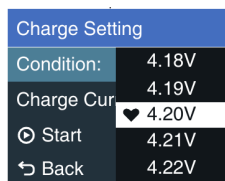
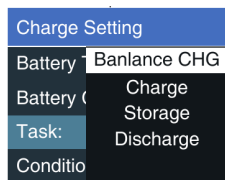
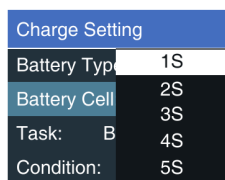
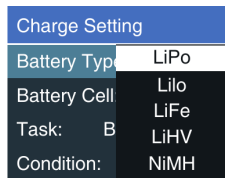
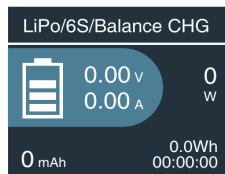
Various operations are applicable depending on the battery type. The following chart illustrates the operations relevant to different types of batteries.

Battery type	Working mode	Description
LiPo Lilon LiFe LiHV	Balance CHG	Balance charges the lithium battery at the charging rate set by the user. It balances each cell of the battery.
	Charge	Charges the lithium battery at the selected charging rate (without balancing).
	Storage	Brings the battery to a specific storage voltage by charging or discharging it.
	Discharge	Discharges the lithium battery at the selected discharging rate.
NiMH NiCd	Charge	Charges the NiMH/NiCd battery at the selected charging rate.
	Re-Peak	The charger automatically peak charges the battery twice in a row. This is good for confirming that the battery is fully charged.
	Cycle_C_D	1 to 3 continuous cycles of charge > discharge for refreshing and restoring the performance of NiMH/NiCd batteries.
Pb	Cycle_D_C	1 to 3 continuous cycles of discharge > charge for refreshing and restoring the performance of NiMH/NiCd batteries.
	Discharge	Discharges the NiMH/NiCd battery at the selected discharging rate.
	Normal	Charges the Pb battery at the selected charging rate.
	AGM Charge	Charges the AGM battery at the selected charging rate.
	Cold Charge	Charges the Pb battery at low temperature at the selected charging rate.
	Discharge	Discharges the Pb battery at the selected discharging rate.

※ Mode names and menu items are given in this manual exactly as they appear on the charger display.

4.2 Lithium battery program (LiPo/LiFe/Lilon/LiHV)

The following flowchart guides you through setting up the program.



① Enter Charge Setting

On the main screen, press the ← button to enter *Charge Setting*.

② Select battery type

Press the ← button to call out the *Battery Type* menu and select **LiPo** (or Lilon, LiFe or LiHV).

③ Select battery cells

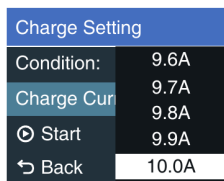
Use the – / + buttons to select the correct number of battery cells (*Battery Cell*) and confirm with the ← button.

④ Select task

Use the – / + buttons to select the desired working mode (*Task*) and confirm with the ← button.

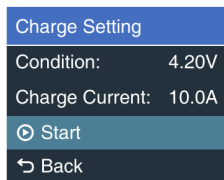
⑤ Select condition

Use the – / + buttons to select the terminal charging voltage and confirm with the ← button.



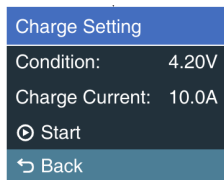
⑥ Select charge/discharge current

Use the – / + buttons to select the current (*Charge Current*) and confirm with the → button.



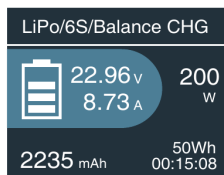
⑦ Start

Use the – button to move to *Start* and press the → button to initiate the program.



⑧ Back

Select *Back* and press the → button to step back to the main screen.



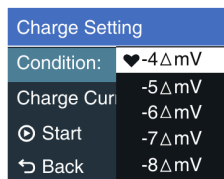
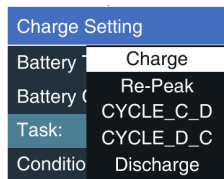
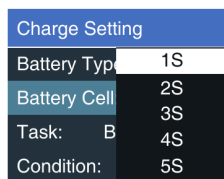
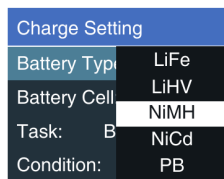
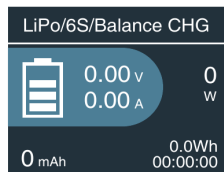
⑨ Stop

Press the → button to stop the running program. If prompted to stop, short-press the → button again to confirm, or short-press the – button to return.

Do not connect the battery before turning on the charger!

4.3 NiMH/NiCd battery program

The following flowchart guides you through setting up the program.



① Enter Charge Setting

On the main screen, press the $\leftarrow$ button to enter *Charge Setting*.

② Select battery type

Press the $\leftarrow$ button to call out the *Battery Type* menu and select **NiMH** (or NiCd).

③ Select battery cells

Use the $- / +$ buttons to select the correct number of battery cells (*Battery Cell*) and confirm with the $\leftarrow$ button.

④ Select task

Use the $- / +$ buttons to select the desired working mode (*Task*) and confirm with the $\leftarrow$ button.

⑤ Select condition

Use the $- / +$ buttons to set the delta voltage ($-\Delta V$) and confirm with the $\leftarrow$ button.

Charge Setting	
Condition:	9.6A
Charge Curr	9.7A
	9.8A
Start	9.9A
Back	10.0A



⑥ Select charge/discharge current

Use the – / + buttons to select the current (*Charge Current*) and confirm with the ↵ button.

Charge Setting	
Condition:	4.20V
Charge Current:	10.0A
Start	
Back	



⑦ Start

Use the – button to move to *Start* and press the ↵ button to initiate the program.

Charge Setting	
Condition:	4.20V
Charge Current:	10.0A
Start	
Back	



⑧ Back

Select *Back* and press the ↵ button to step back to the main screen.

NiMH/8S/Charge	
	10.47V 2.53A
	25W
234 mAh	12Wh 00:10:09

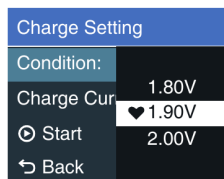
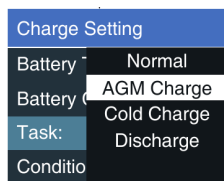
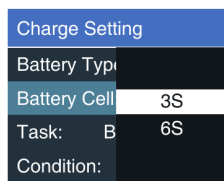
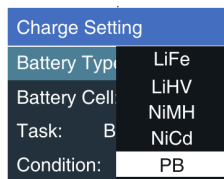
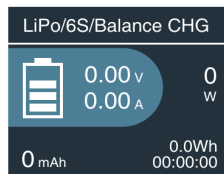
⑨ Stop

Press the ↵ button to stop the running program. If prompted to stop, short-press the ↵ button again to confirm, or short-press the – button to return.

Do not connect the battery before turning on the charger!

4.4 Pb lead-acid battery program

The following flowchart guides you through setting up the program.



① Enter Charge Setting

On the main screen, press the ← button to enter *Charge Setting*.

② Select battery type

Press the ← button to call out the *Battery Type* menu and select **PB**.

③ Select battery cells

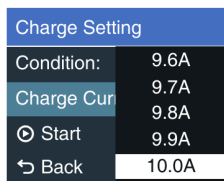
Use the – / + buttons to select the correct number of battery cells (*Battery Cell*) and confirm with the ← button.

④ Select task

Use the – / + buttons to select the desired working mode (*Task*) and confirm with the ← button.

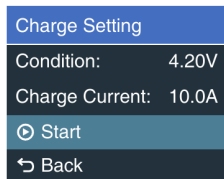
⑤ Select condition

Use the – / + buttons to set the terminal voltage and confirm with the ← button.



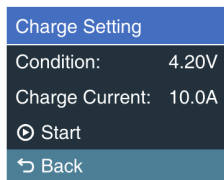
⑥ Select charge/discharge current

Use the – / + buttons to select the current (*Charge Current*) and confirm with the ↵ button.



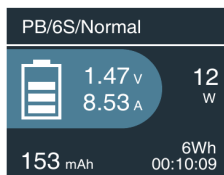
⑦ Start

Use the – button to move to *Start* and press the ↵ button to initiate the program.



⑧ Back

Select *Back* and press the ↵ button to step back to the main screen.



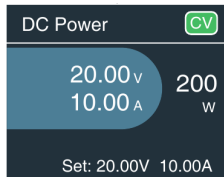
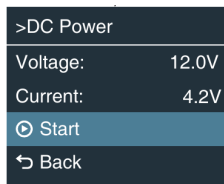
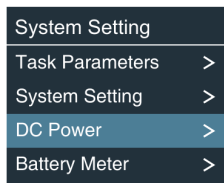
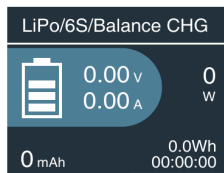
⑨ Stop

Press the ↵ button to stop the running program. If prompted to stop, short-press the ↵ button again to confirm, or short-press the – button to return.

Do not connect the battery before turning on the charger!

5. Additional functions

5.1 DC power supply (DC Power)



① Enter System Setting

On the main screen, **hold the ← button for two seconds** to enter *System Setting* → *DC Power*.

② Select DC Power

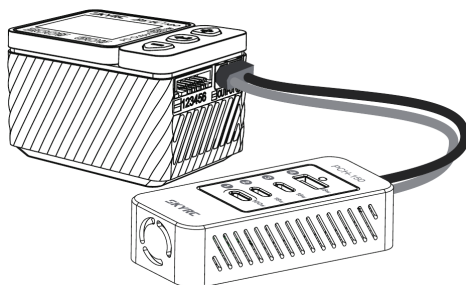
Use the – / + buttons to select *DC Power* and confirm with the ← button.

③ Set the output

In the *DC Power* menu, adjust the output voltage (*Voltage*) and current (*Current*).

④ Start

Select *Start* to activate the DC Power working mode, then connect your desired DC equipment.

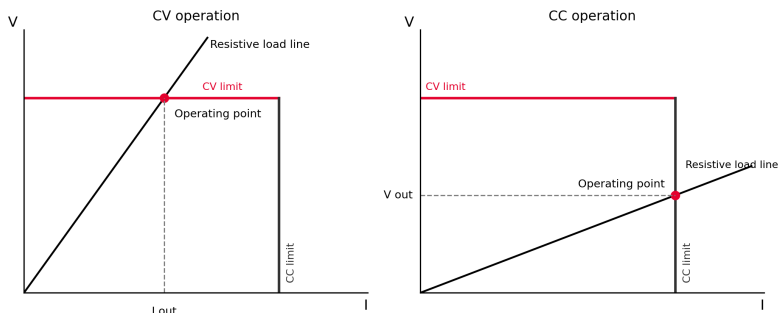


Connecting DC equipment to the main port

► CC and CV modes

When acting as a digital power supply, the B6ACneo can regulate its output voltage or current at a constant level. Constant current (CC) mode and constant voltage (CV) mode switch automatically as follows:

- if $R_{load} > (V_{out} / I_{out})$, the power supply is in **CV** mode,
- if $R_{load} < (V_{out} / I_{out})$, the power supply is in **CC** mode.



Power supply I-V diagram, CV and CC operation

This is vital for efficient and precise power delivery in various applications for RC professionals.

► Benefits of a CC/CV DC power supply

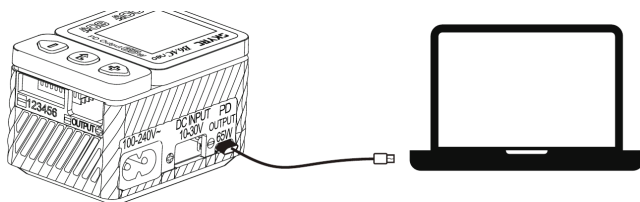
- ① **Versatility** - CC/CV power supplies can switch between constant current and constant voltage modes. This makes them suitable for a wide range of applications, from powering delicate electronics to driving high-power devices.
- ② **Protection** - the CC mode can prevent overcurrent situations, which could damage electronic devices or create hazardous situations. By setting a maximum current limit, the power supply ensures that it will not deliver more current than the device can safely handle.
- ③ **Battery charging** - CC/CV power supplies are particularly useful for charging lithium-ion batteries, which require a precise charging protocol. Initially, the

charger works in CC mode to restore most of the battery's capacity, then switches to CV mode to top off the charge while preventing overcharging.

- ④ **Optimized for various loads** – some loads require a specific voltage to operate correctly, while others need a particular current. A CC/CV power supply can adapt to these needs, providing a stable and suitable power output under various load conditions.
- ⑤ **Improved efficiency** – by dynamically switching between modes depending on the load, a CC/CV power supply can often operate more efficiently than a power supply using only one mode.
- ⑥ **Safe LED driving** – LEDs are current-driven devices, and a slight increase in voltage can lead to a high current, damaging the LEDs. CC mode allows safe driving of LEDs; CV mode can be useful when LEDs are configured in parallel strings.

5.2 USB Type-C PD/QC3.0 output

The 65 W USB-C PD 3.0 charging port provides rapid charging of smartphones, tablets or laptops.



Charging a device from the USB-C output

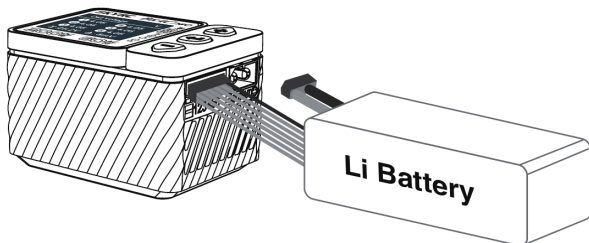
❖ **The USB Type-C output only works when the charger is plugged into an AC socket.**

5.3 Voltage calibration (for expert users only)

You can calibrate the voltage directly on the charger with a 6S LiPo battery. For more information, please contact the manufacturer at info@skyrc.com.

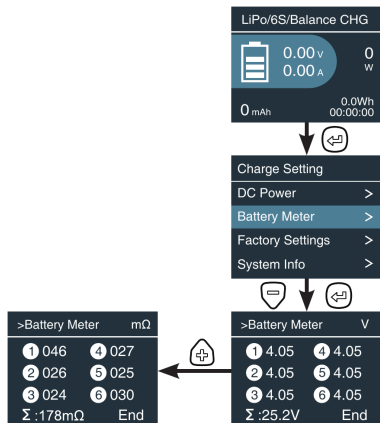
5.4 Battery voltage meter

The B6ACneo measures the lithium battery voltage easily and conveniently. Use the balance port to connect the lithium battery directly to the B6ACneo. The charger lights up and displays the battery voltage without power on.



Voltage measurement via the balance port

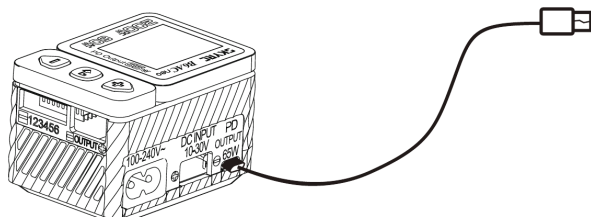
5.5 Battery resistance meter



- ① Power on the B6ACneo and hold the $\leftarrow$ button to enter *System Setting*.
- ② Connect the battery and scroll down to *Battery Meter*.
- ③ Press the $\leftarrow$ button to measure the battery voltage and resistance.
- ④ Press the + button to check the resistance values.
- ⑤ Press the – button to exit the *Battery Meter* screen.

5.6 Firmware upgrade

- ① Download the latest **Charger Master** software (manufacturer's website www.skyrc.com) onto your computer. Unzip and open it.
- ② Press the + (UP) and – (DOWN) buttons, then connect the power cord; the B6ACneo will power on with a blue screen.
- ③ Connect the B6ACneo to your computer via a USB-C cable.
- ④ Launch Charger Master, which will detect the charger automatically.
- ⑤ After successful detection, click to check for a new firmware version.
- ⑥ When a new version is available, click to upgrade and wait until the process finishes.



Connection to a computer via USB-C cable

6. Menus and settings

6.1 Charge Setting

Short-press the ↵ (ENTER) button to enter *Charge Setting*.

Menu	Definition
Battery Type	Select the desired battery type (LiPo, Lilon, LiFe, LiHV, NiMH, NiCd, PB).
Battery Cell	Select the number of battery cells according to the battery type (Li-xx: 1-6S, Ni-xx: 1-15S, Pb: 3S/6S).
Task	Select the working mode to be performed (Balance CHG, Charge, Storage, Discharge, etc.).
Condition	Set the cut-off voltage.
Current	Set the charge or discharge current.
Start	Start the program.
Back	Back to the main screen.

6.2 System Setting

On the main screen, hold the ↵ (ENTER) button for two seconds to enter *System Setting*.

Menu	Option	Definition
Task Parameters	Safety Timer	Customize a time period for program protection.
	Max. Capacity	Customize the maximum capacity.
	Trickle Charge	Enable/disable trickle charge.
	Holding Voltage	Enable/disable holding voltage. If enabled and the battery voltage drops to a specified value, the charger automatically charges the battery with a small current.
	Back	Back to the previous menu.
System Settings	Language	Select the desired language.
	Min. Input Voltage	Set the minimum voltage for input protection.
	LCD BackLight	Adjust the brightness of the screen.
	Volume	Adjust/turn off the volume of the keys and beeps.
	Completion Signal	Choose how you would like to be reminded when the program completes. If <i>Repeat</i> is chosen, the charger plays the completion signal every half hour.
	Warning	Enable/disable the start-up warning.
	Back	Back to the previous menu.
	Voltage	Set the output voltage (2.0–27.0 V).
	Current	Set the output current (1.0–10.0 A).
	Start	Enable the DC power output and return to the main screen.
DC Power	Back	Back to the previous menu.
Battery Meter	—	Measure the battery voltage and internal resistance. Press — to return to the system setting.
Factory Settings	—	Restore the factory settings.
System Info	—	Check the current system status.
System Upgrade	—	Upgrade the charger.
Regulatory	—	Check the certification information.
Back	—	Back to the previous menu.

7. Errors and warnings

In the event of a fault, the charger will display an error message and sound an alarm.

Error message	Explanation
DC In Too Low	DC input voltage is lower than the preset value or the minimum input voltage.
DC In Too High!	DC input voltage is higher than the preset value.
Connection Break!	The battery connection is broken.
Overcharge Capacity Limit	The charged capacity exceeds the limit.
Over Time Limit	The program has timed out.
Int. Temp Too High	The internal temperature is too high.
Over Load	The charger is overloaded.
Reversed Polarity	The battery connection is reversed.
Fully Charged	The battery is already fully charged.
Outlet Overload	The output is overloaded.
Balance Connection Error	The balance connection is incorrect.
Cell Error	The cells do not match.
Battery Type Error	The battery type is wrong.
Cell Volt Diff.	The voltage difference between the cells is too high.
PD In Use, Charging Output N/A!	The PD output is in use, the charging output is not available.

8. Information for the EU and Czech Market

EU regulations and directives apply in all Member States of the European Union, but national implementing rules differ from country to country (e.g. take-back of waste electrical equipment or consumer rights). The information in chapters 8 and 9 describes the situation in the Czech Republic. If you use the product in another country, follow the regulations of that country – **the law of the country in which the product is operated is decisive**.

8.1 Importer and responsible person in the EU

The product is placed on the European Union market by the importer stated below, who is at the same time the responsible person within the meaning of Article 16 of Regulation (EU) 2023/988 of the European Parliament and of the Council on general product safety (GPSR).

Importer / responsible person in the EU	Rotorama, s.r.o.
Company ID (IČO)	051 57 692
VAT ID (DIČ)	CZ05157692
Registered office	Okrajová 1351, 674 01 Třebíč, Czech Republic
E-mail	info@rotorاما.cz
Phone	+420 252 252 098
Website	www.rotorاما.cz

8.2 Product conformity



- The product bears the **CE** marking and complies with the requirements of the applicable European Union harmonisation legislation.
- A copy of the **EU Declaration of Conformity** is available from the importer at the address stated above or at the e-mail address info@rotorاما.cz.
- **Product identification:** the type designation (B6ACneo) and further identification data are given on the rating label of the device and on the packaging.

According to the manufacturer's declaration, the SkyRC B6ACneo satisfies all relevant and mandatory CE directives and FCC Part 15 Subpart B (USA). The manufacturer states conformity with the following standards:

Standard	Title	Result
EN 60335-1	Household and similar electrical appliances – Safety – Part 1: General requirements	conform

Standard	Title	Result
EN 60335-2-29	Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for battery chargers	conform
EN 55014-1	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission	conform
EN 55014-2	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard	conform
EN 61000-3-2	Electromagnetic compatibility (EMC) – Part 3-2: Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)	conform
EN 61000-3-3	Electromagnetic compatibility (EMC) – Part 3-3: Limitation of voltage changes, voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤ 16 A	conform
FCC Part 15 Subpart B	Title 47, Part 15 – Radio frequency devices, Subpart B – Unintentional radiators (USA)	conform

8.3 Disposal of electrical equipment



- The crossed-out wheeled bin symbol on the product, its packaging or in the documentation means that at the end of its service life the product **must not be disposed of together with mixed municipal waste.**
- Hand it over at a take-back point for electrical equipment – at a collection yard, at a take-back point of a collective system, or at the retailer when purchasing a new equivalent product. Take-back is free of charge for the end user.
- The obligations under Act No. 542/2020 Coll., on end-of-life products, are fulfilled by the importer through a collective take-back system.
- Proper disposal helps prevent negative impacts on the environment and human health and contributes to the reuse of secondary raw materials.

Through its contractual partner **ASEKOL a.s.**, the company ensures the take-back of waste electrical equipment from households and the separate collection of waste electrical equipment, batteries and accumulators in accordance with the applicable legislation. The customer is entitled to hand over old electrical equipment or a battery or accumulator at any collection point of the above contractual partner. The addresses of these take-back points are listed at www.asekol.cz, www.ecobat.cz and also <https://visoh2.mzp.cz/RegistrMistZO/RegistrMistZOPublic/MapaMistZpetOdberu>.

9. Warranty and rights arising from defective performance

9.1 Rights of the buyer under Czech law

The rights and obligations of the contracting parties are governed by Czech law, in particular by Act No. 89/2012 Coll., the Civil Code, and Act No. 634/1992 Coll., on consumer protection. The manufacturer's warranty terms set out below (Chapter 9.2) **do not in any way limit** the buyer's rights arising from these regulations.

- The seller is liable to the buyer for the product being free of defects on receipt. If the buyer is a consumer, a defect may be notified **within two years of receipt** of the product (Section 2165 of the Civil Code).
- If a defect appears within **one year** of receipt, the product is deemed to have been defective already at the time of receipt (Section 2161(5) of the Civil Code).
- When purchasing online, a consumer has the right to **withdraw from the contract within 14 days** of receiving the goods without giving a reason (Section 1829 of the Civil Code).
- Claims should be made with the retailer from whom you purchased the product. The importer's contact details are given in Chapter 8.1.
- The competent body for out-of-court settlement of consumer disputes is the **Czech Trade Inspection Authority**, Štěpánská 796/44, 110 00 Prague 1, www.coi.cz.

9.2 Manufacturer's warranty terms

✱ **The following text is the manufacturer's original warranty statement.**

Warranty and service

The manufacturer guarantees this product to be free of manufacturing and assembly defects for a period of one year from the time of purchase. The warranty only applies to material or operational defects which are present at the time of purchase. During that period, the manufacturer will repair or replace free of service charge products deemed defective due to those causes.

This warranty is not valid for any damage or subsequent damage arising as a result of misuse, modification or failure to observe the procedures outlined in this manual.

Liability exclusion

This charger is designed and approved exclusively for use with the types of battery stated in this manual. SkyRC accepts no liability of any kind if the charger is used for any purpose other than that stated. The manufacturer is unable to ensure that you follow the instructions supplied with the charger and has no control over the methods you employ for using, operating and maintaining the device. For this reason, it is obliged to deny all liability for loss, damage or costs that are incurred due to the incompetent or incorrect use and operation of its products, or which are connected with such operation in any way. Unless otherwise prescribed by law, the manufacturer's obligation to pay compensation, regardless of the legal argument employed, is limited to the invoice value of those SkyRC products which were immediately and directly involved in the event in which the damage occurred.

Manufacturer's notes

- The manufacturer's warranty service is valid in China only.
- If you need warranty service outside China, please contact your dealer in the first instance, who is responsible for processing guarantee claims overseas. Due to high shipping costs and complicated customs clearance procedures for sending products back to China, SkyRC cannot provide warranty service to overseas end users directly.
- If you have any questions which are not covered in this manual, please feel free to send an e-mail to info@skyrc.com.

Manufacturer: SKYRC TECHNOLOGY CO., LTD., www.skyrc.com, info@skyrc.com
The manual is subject to change without notice; please refer to the manufacturer's website for the latest version.