

Link to the product: <https://www.skyrc.eu/skyrc-imax-b6-evo-charger-60w-6a-6s-lipo-lihv-nicd-nimh-p-740.html>



SkyRC iMax B6 Evo Charger 60W 6A 6S LiPo LiHv NiCd NiMh

Price	40.24 Euro
Availability	Not available
Shipping time	24 hours
Number	SK-100168
Manufacturer	SkyRC

Product description

SkyRC iMax B6 Evo Charger 60W 6A 6S LiPo LiHv NiCd NiMh

Charging Experience Evolves

The latest evolution of SkyRC's classic B6 charger is here with the SkyRC B6 Evo Charger. For years, common RC battery charger programming has been confusing and difficult to understand. SkyRC has made extensive updates to the user interface of the B6 Evo to increase safety and simplify the programming. With new intuitive programming, operation is a breeze, while new safety protocols help prevent common user errors.

Charge Forward with the Right Charger

This multi-chemistry charger features a compact footprint and has an on-board balance block and is capable of charge rates of up to 6A. When it comes to charging a battery, the B6 Evo also has a popular built-in XT60 charge port for trouble-free connection to the most popular batteries on the market. This feature-rich charger is worthy of the Pro Charger pedigree and comes to you but at an affordable price.

Versatile With the Addition of AGM and Cold Modes

The juice box comes with the charging algorithm for the most common battery chemistries: LiPo, Li-Ion, LiHV, LiFe, NiMH, NiCd, and Pb (lead acid). When it comes to the reliable, lighter and maintenance-free AGM(Absorbent Glass Mat) battery, you will take the risk of charging it with a regular charger in the normal Pb mode. B6 Evo addresses the AGM battery characteristics with the tailored algorithm to charge in an optimized way!

Shortcuts to Maximize For Getting Job Done

The charger minimizes program and system settings to 10 only, eight of which are preset for practical applications, e.g.:

- 2S LiPo for RC Car/Boat
- 3S LiPo for fixed-wing/multi-rotor
- 4S LiPo for fixed-wing/multi-rotor
- 6S LiPo for EDF/fixed-wing
- 4S LiHV for Racing drone
- 2S LiFe for radio and receiver

RC hobbyists can call out one of them to get the job done quickly without scrolling within the programming menu.

DC/DC Converter

B6 Evo is integrated with the DC/DC converter function, which helps those who need to power their DC gadget out in the field. Output voltage ranges from 5.0V to 20.0V. Whether for servo or receiver, LED pit light or tire sander, the output voltage can provide the required voltage.

Calibration is Evo's Tribute RC gurus

B6 Evo enables RC gurus to calibrate the battery voltage as per their experience or multimeter, maximizing the battery performance in competition. .

Package

1. iMax B6 evo
2. DC Cord
3. T-Dean Cord
4. Charging cable with tips to be earned
5. Manual

Specyfifications

Specifications

Size and Weight

Case Material: Aluminium

Case Size: 115x84x31mm

Weight: 238g

Display

Display Type: LCD

display backlight: Blue

Power

DC Input:11-18V

Charge Wattage: 60W

Discharge Wattage: 5W

DC Output Wattage: 60W

Battery

Battery Types/ Cells:

LiPo/LiHV/LiFe/ Li-Ion: 1-6 cells

NiMH/NiCd: 1-15 cells

Pb: 2-20V

Battery Capacity Range:

NiMH/NiCd/LiPo/LiHV/LiFe/Li-Ion/Pb: 100-50000mAh

Charge Current:

NiMH/NiCd/LiPo/LiHV/LiFe/Li-Ion/Pb: 0.1-6A

Discharge Current: 0.1-1A

Balance Cells: 2-6 cells

Balance Current: 300mA/cell

Safety Timer: 1-120minutes/ off

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