



Charger SkyRC iMax B6 V2

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A classic in a new version

iMax B6 V2 is an updated version of the most popular charger among users of RC models and the first ever SkyRC brand. High quality charger with microprocessor-controlled charging, discharging and regulated DC power supply is compatible with all major battery types (LiPo / LiFe / Li-Ion, LiHV, NiMH, NiCd, Pb). SkyRC iMAX b6 V2 now has a charging power of 60 W with a charging current up to 6 A. Additionally, it supports charging of batteries to DJI Mavic and DJI Inspire with a maximum charging power of 4 A.

New functions

On the iMAX b6 V2 charger screen you can now see an intuitive battery charge icon as well as a record of the percentage of battery charge. This makes it much easier to assess the level of charge and discharge of the battery.

High quality microprocessor

The Cortex-M3 32-bit ARM Microprocessor Cortex-M3 high speed ensures smooth and fast data processing. Compared to the previous version, this means twenty times more possibilities. Using the proven 2.5 V - 5.5 V voltage range, the microprocessor also has strong anti-interference properties.

DC converter / DC

B6 V2 has a built-in DC power port, which can power devices with 60 W in the 5-26 V range and 1-6 A. Thanks to this charger, RC drivers have a useful gadget to power devices such as tire heaters, workshop lamps, etc.

Charging of PB batteries in cold & AGM mode

The charger is able to charge AGM and lead-acid batteries at low temperatures.

Thermal protection

The internal chemical processes of the battery will increase its temperature. When the temperature exceeds a certain threshold, the charging process is interrupted. This function is available by connecting an optional temperature sensor, which must be purchased separately here.

Included

Specification

iMax B6 V2 charger DC power cableDean charging cableCharging cable without connector

Weight 238 gDC input voltage 11-18 VDimensions: 115 x 84 x 31 mmMax. Charging 60WMax. Discharge 5 WCharging current range 0.1-6.0 ADischarge current range 0.1-1.0 ACurrent consumption per target 300mA/cellBattery voltage PB 2-20VLiPo/LiFe/Lilon/LiHV number of cells charged 1-6SNiMH/NiCd number of cells charged 1-15S

Price:

€ 31.50

RC models, Charging, Chargers, 12V