



Charger SkyRC e680 Charger SkyRC e680

## SkyRC e680

The SkyRC e680 charger allows charging and discharging of LiPo, Li-Ion, LiFe, NiCd, NiMH, and PB batteries, as well as new generation LiHV batteries with 4.35V terminal voltage. The device is capable of charging batteries with up to 80 watts of power and a charging current of up to 8 amps. In addition, the charger has functions for measuring battery voltage and resistance, cold charging, power supply function, effective cooling system and more.

# DC power supply

The SkyRC e680 charger has a built-in direct current (DC) power supply, generating 13.8V output voltage with power from 10 watts to 80 watts. The feature is convenient especially for drivers who want to power their DC devices such as a tire warmer, workshop lamp, etc.

### PB battery charging

SkyRC e680 is capable of charging gel batteries and batteries made with AGM technology. What's more, the charger can charge PB batteries at very low temperatures.

#### Thermal protection

The battery's internal reactions cause its temperature to rise. When the temperature reaches a predetermined level, the

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charging/discharging process is interrupted. This feature is available when the unit is paired with an optional temperature sensor, which can be purchased separately here.

#### Intelligent and efficient cooling

A temperature-sensor-controlled, high-speed fan (8,000 revolutions per minute) allows airflow to be efficiently directed to the aluminum heat sink, effectively cooling the device.

Included
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Charger e680

AC power cable

XT60 charging cable

DC cable with alligators

XH balancer adapter

□Input voltage:

 $\square$ 11-18 V DC / 100-240 V AC

Dimensions:

□135 x 110 x 60 mm

□Weight:

[]390 g

☐Charging power:

□80 W

□Discharge power:

□10 W

☐Charging current:

□0.1 A - 8 A

□Discharge current:

□0.1 A - 2 A

☐Battery types:

 $\square$ LiPo/LiHV/LiFe/Lilon 1-6S, NiMH, NiCd 1-15S, Pb 2-20S, DJI 3S

Operating modes:

Charging with balancer, storage mode, charging mode

∏Timer:

□1-120 minutes

□10 charge/discharge profiles

□Cut-off temperature:

□20°C - 80°C (adjustable)

Price:

€ 47.50

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RC models, Charging, Chargers, 230V