



BasicNature Solar-Charger Offroad, 18V / 21W, compact 3-fold solar panel

Order number: CA-01011

Powerful and compact 3 solar panel delivers a constant charge with 21 watts for battery-powered USB devices. In addition, it is also suitable for 12V (e.g. car battery) and 18V (e.g. laptop) devices.

The solar panel with 3 high-quality silicon cells can automatically adjust the current and voltage using iSolar technology. The solar panel achieves maximum performance and delivers a steady current in good sunlight.

- for battery-operated devices with USB connection
- self-sufficient and versatile charging option thanks to various adapters
- also suitable for 12V and 18V devices
- high-quality and efficient silicon cells
- compact pack size
- attachment loops and carabiners
- robust, dust- and water-repellent
- with inside pocket

Supplied with:

1x solar panel
2x carabiner
1x micro USB cable
1x DC adapter set
1x crocodile clip
1x user manual

600D Oxford nylon fabric water repellent

Closed size: 300 x 160 x 20 mm

Open Size: 610 x 310 x 5 mm

Output USB: 2x max 2,1A

only suitable for devices with an internal charger, e.g. B. smartphones, tablets and power banks

Output DC jack: 18V / 1A laptops ; 12V devices (e.g. car battery)

DC Plug Adapter: 3.5/1.35mm; 5.5 / 2.5mm; 8.0 /5.5 / 0.8mm

Pay attention to the polarity of the DC connector plug: inner



contact = positive (+), outer contact = negative (-)

3 solar panel has no integrated charger / battery or charge controller

not suitable for direct charging of individual battery cells.

charging time depends on device battery. For example, with a conventional smartphone with a battery of approx. 5000mAh - 7000mAh, the charging time is approx. 2 hours at 70000 lux (light conditions = full sunrays approx. 100000 lux - cloudy approx. 10000 lux)