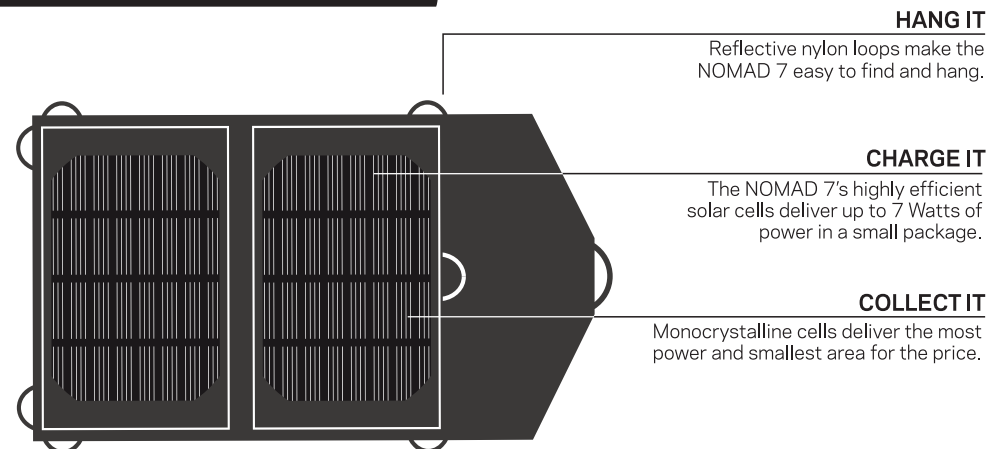


# NOMAD 7<sup>™</sup>

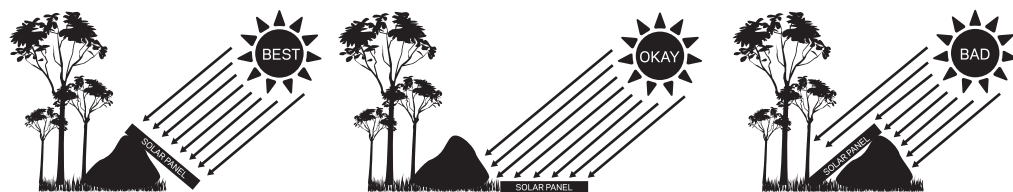
SOLAR PANEL

## Get to Know Your Gear



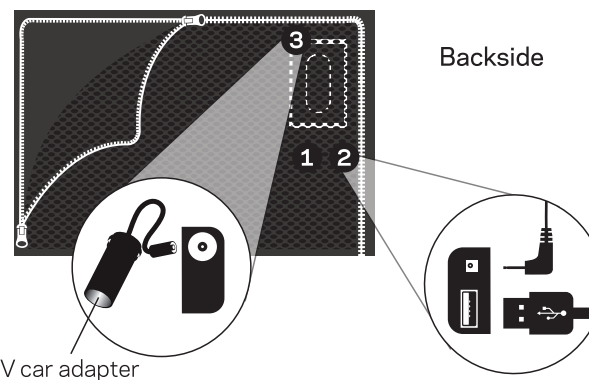
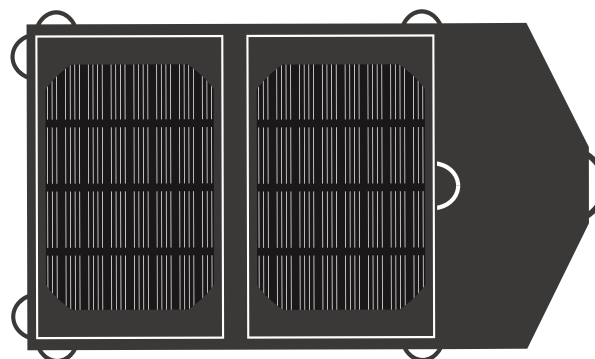
## Getting Started

1. Be sure to **ACTIVATE YOUR WARRANTY** at [www.GOALZERO.com/warranty](http://www.GOALZERO.com/warranty)
2. Open and remove protective film from solar cells.
3. Position and angle towards the sun (see below).
4. Plug your device into one of the charging ports.



## How to Use Your Gear

- 1 **USB output port**  
Accepts any standard USB cable for charging USB devices.
- 2 **Solar output port**  
Charges the GUIDE 10 battery pack, faster than USB.
- 3 **Car adapter and 12V output port**  
Connect the car adapter (included) to charge small 12V devices.



## Technical Specs

### Usage

Charges the following:	Approx. charge time:
GUIDE 10 battery pack	2-4 hours
Cell phone, MP3 player	1-3 hours
Smart phone, GPS, USB camera	2-4 hours
<i>Not compatible with tablets, like iPad.</i>	

### Inputs

Solar panel	Rated wattage: 7W Cell type: monocrystalline Open-circuit voltage: 6.5-7V Converting eff.: 17-18% Cell area: 0.0394 m <sup>2</sup>
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### Outputs

USB port	5V, 0.5A max (5W), linear regulated
12V port	13-15V, 0.2A max (3W), boost regulated
Solar port	6-6.5V, 1.0A max (6W), not regulated

### General

Weight (no pkg)	0.8 lbs (0.36 kg)
Dimensions (folded)	6x9x1 in (15x26x2.5 cm)
Dimensions (unfolded)	17x9x0.1 in (43x23x0.25 cm)
Warranty	12 months
Certifications	FCC and CE
Optimal Operating Temp.	0-120°F (-17-48°C)

## Comes With

12V car adapter