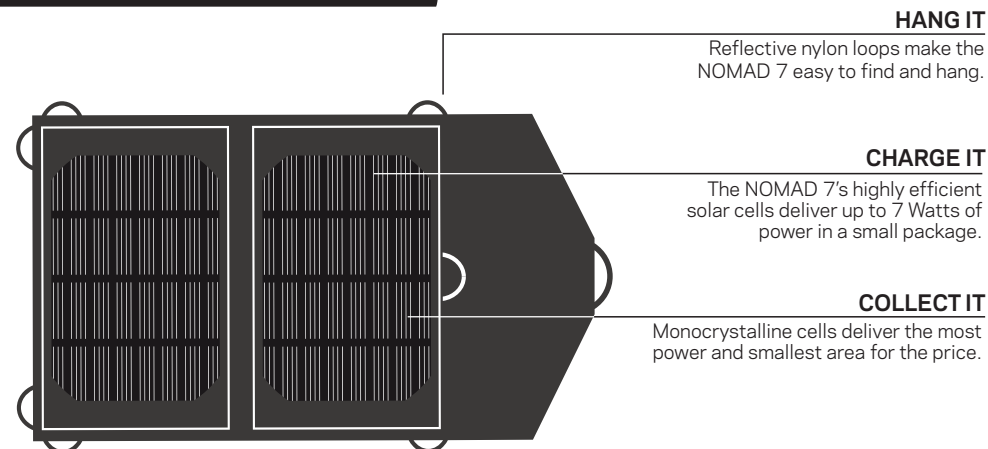


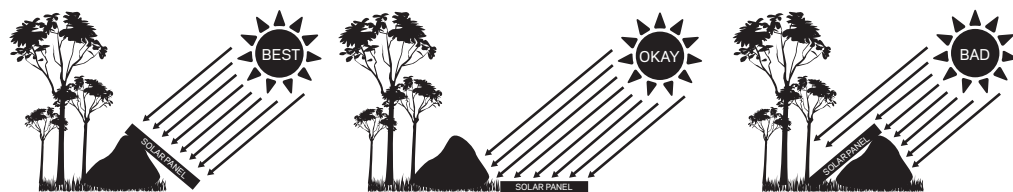
NOMAD⁷ SOLAR PANEL

Get to Know Your Gear



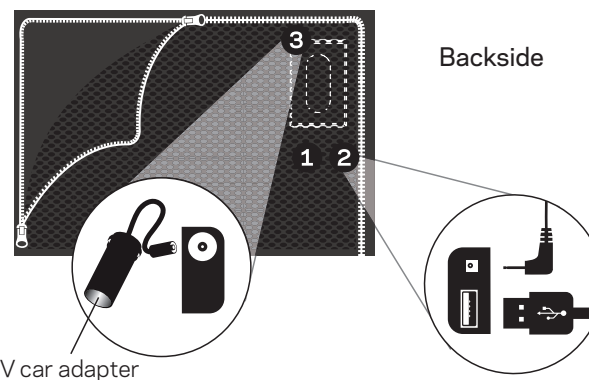
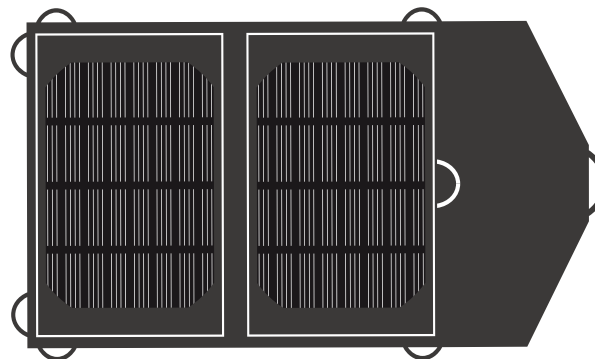
Getting Started

1. Be sure to **ACTIVATE YOUR WARRANTY** at 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	
<i>Charges the following:</i>	<i>Approx. charge time:</i>
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 ²
Outputs	
USB port	5V, 1.0A 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

Frequently Asked Questions

What will my NOMAD 7 charge?

The NOMAD 7 will directly charge most USB and 12V devices (not tablets).

Can I use the USB and 12V ports to charge devices simultaneously?

Yes. The NOMAD 7 will split the incoming solar power between the two ports to charge devices simultaneously. Some devices may not be compatible.

Why am I having trouble charging my smart phone?

Smart phones require very specific, consistent input. If your NOMAD 7 is angled perfectly, there shouldn't be an issue. However, most charging issues with a smart phone are made simpler by incorporating a GOAL ZERO power pack as an intermediary (such as GUIDE 10 PLUS).

Is the NOMAD 7 waterproof?

The NOMAD 7 is weather-resistant and will not be harmed if exposed to rain or snow.

What kind of solar cells do you use in the NOMAD 7?

We use state-of-the-art monocrystalline technology in the NOMAD 7 because it delivers more power per square inch than any other solar technology on the market.

Can the NOMAD 7 be chained with other devices?

Yes, you can chain up to four NOMAD 7s.

Compatible With

Most hand-held USB devices, like:

Cell phone
Smart phone
GPS
MP3 player

GOAL ZERO products:

GUIDE 10 PLUS battery pack
ROCK OUT speaker
BOLT flashlight
BLAZE headlamp



- Fill out your warranty
- Watch demo video
- Download this manual



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