Ranger 300 : 300W Folding Portable Solar Panel by Goal



Price: CAD \$899.00

SKU: GZRANGER300

Product Categories: Cabin Solar Power, In The Field, On Location Off-Grid, On The Road, On The Roof, Pop Picks For Vans & RVs, Portable / Luggable, Research, RV & Van Systems, Shop, Solar Modules, Tiny House Power Product Tags: cabin, canada, folding, folding solar, folding solar panel, goal zero ranger, goal zero ranger 300, portable

solar, ranger 300 canada, ranger 300 solar panel, ranger solar, rv, Solar Module, trailer, van

Product Page: https://www.modernoutpost.com/product/ranger-300-300w-folding-portable-solar-panel-by-goal-zero/

Product Summary

This is the Ranger 300. The largest framed folding portable solar panel on the market. Built by Goal Zero, so you know it's in a class by itself. At 300W, you have more power generating potential for your RV, Van, or remote field station.

Product Description

This is the Ranger 300. The largest framed folding portable solar panel on the market. Built by Goal Zero, so you know it's in a class by itself. At 300W, you have more power generating potential for your RV, Van, or remote field station. The Ranger 300 Briefcase features new lightweight rigid solar panels that let you harness more power from the sun while maintaining enough portability to easily transport from place to place. The Ranger 300 Briefcase pairs perfectly with the Goal Zero Yeti 1000X], 1500X], 3000X], and 6000X] power stations for a complete high-use solar power solution.

With standard "12V" system output voltage, the Ranger 300 can also be used to charge virtually any other 12V system too.

Ranger 300 Features

Convenient, Foldable Design

Four 75 watt panels, totalling 300 watts, chained together and connected at the hinge. Easily pack and transport the Ranger 300 from place to place, then store it when not in use.

Add Solar Power, Not Pounds

Designed with a thinner aluminum frame and ETFE polymer instead of glass, the Ranger 300 adds 100 watts of solar to the <u>Boulder 200</u>] while shedding 3 lbs.

Easy to Use

Featuring an innovative, patent-pending design, the Ranger 300 legs automatically fold out as you open the panel, allowing you to easily position the panel in place while solar charging

Maintain Portability

Built-in handles and magnetized corners make it easier to fold up your panel, pack in the car and go.

CHARGE TIMES

Yeti 1000 Lithium: 5-10 Hours

Yeti 1000X: 4-8 Hours

Yeti 1400 Lithium: 7-14 Hours

Yeti 1500X: 6-12 Hours

Yeti 3000 Lithium: 12-24 Hours

Yeti 3000X: 12-24 Hours Yeti 6000X: 24-48 Hours

Ranger 300 Specifications PORTS

High Power Port (Anderson Power Pole connectors on 6ft of 12AWG cable)

14-23V, up to 21A (300W max)

GENERAL

Part#: 32450

Weight: 39.0 lbs (17.7 kg)

Dimensions (folded): 30.6 x 26.3 x 3.8 in (77.7 x 66.8 x 9.7 cm)

Dimensions (unfolded, without leg stand): 30.6 x 105.9 x 0.9 in (77.7 x 269.0 x 2.3 cm)

Cable Length: 6ft
Cable Gauge: 12 AWG
Warranty: 12 months

SOLAR

Rated Power: 300W

Open Circuit Voltage (Voc): 23.0V

Maximum Power Point Voltage (Vmpp): 19.3V

Product Attributes

- Dimensions: 50 × 50 × 10 cm

- Weight: 18 kg

Product Gallery









