# 90W P3 Rollable Thin Film Solar Panel



Price: CAD \$595.00

SKU: P390WROLL

**Product Categories**: Discontinued

Product Tags: 90 watt, 90W, CIGS, cigs solar, flexible, fold, foldable, folding, p3,

p3 solar, rollable, solar, solar panel, thin film, thinfilm, waterproof

Product Page: <a href="https://www.modernoutpost.com/product/p3-solar-90w-rollable/">https://www.modernoutpost.com/product/p3-solar-90w-rollable/</a>

### **Product Variants**

- 90W P3 Rollable Thin Film Solar Panel - Coyote Brown ()

- 90W P3 Rollable Thin Film Solar Panel - Saffron Yellow ()

## **Product Summary**

The P3 Solar 90W rollable solar panel is a rugged panel designed for challenging locations. It utilizes CIGS solar cells - the highest efficiency thin film solar cell

available.

### **Product Description**

The P3 Solar 90W rollable solar panel is a rugged panel designed for challenging locations. It utilizes CIGS solar cells - the highest efficiency thin film solar cell available.

The P3 90W Rollable panel is designed for use with off-the-shelf 12V solar charge controllers, batteries, & battery packs.

P3 Solar 90W Rollable Solar Panel Specifications...

Rated Power: 90W

Rated Voltage @ MPP: 16.4V DC

Rated Current at MPP: 5.5A

Open Circuit Voltage: 23V DC

Short Circuit Current: 6.4A

Dimensions...

Rolled: 12.7 x 47.6cm (5 x 18.75")

Deployed: 47.6 x 197.5cm (18.74 x 77.75")

Thickness: 1mm

Weight: 1.36 (3lbs)

Environmental...

Operating Temperature: -40 to 85C

P3 90W ROLLABLE SOLAR CHARGER SPEC SHEET]

Connecting the P3 Solar Module

Get the accessories you need to connect your P3 to your battery & power systems...

SAE to Ring Terminals - 15 inch]: 18 AWG zip cord cable, #10 rings

SAE to Ring Terminals - 18 inch]: 16 AWG zip cord cable, 5/16" rings, shrouded SAE

& cap

SAE to FCLA]: SAE to Female Cigarette Lighter Adapter (socket)

SAE to MCLA]: SAE to Male Cigarette Lighter Adapter

SAE to 2.5mm Barrel]: SAE to 2.5mm id x 5.5mm od Barrel Adapter

SAE to 2.1mm Barrel]: SAE to 2.1mm id x 5.5mm od Barrel Adapter

SAE Y-cable]: Output Splitter/Combiner Cable

8' Extension]: SAE to SAE 8' Extension cable, 18AWG

20' Extension]: SAE to SAE 20' Extension cable, 14AWG

7A Charge Controller]: Charge control for 12V lead acid batteries

### **Product Attributes**

- Dimensions: 1 × 1 × 1 cm

- Weight: 1 kg

- Colour: Saffron Yellow, Coyote Brown

# **Product Gallery**



