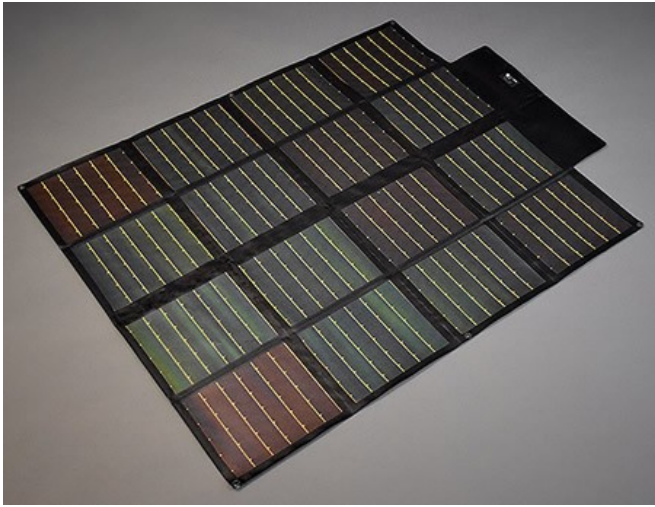


100W P3 Portable Solar Charger



Price: CAD \$1,099.00

Product Categories: [Folding Thin Film](#), [Shop](#), [Solar Modules](#)

Product Tags: [100 Watt](#), [100w](#), [canada](#), [CIGS](#), [flexible](#), [folding](#), [p3](#), [p3 100w](#), [p3 solar](#), [p3 solar panel](#), [pack](#), [portable](#), [solar](#), [solar charger](#), [solar panel](#), [thin film](#), [thinfilm](#)

Product Page:

<https://www.modernoutpost.com/product/p3-100w-portable-solar-charger/>

Product Variants

- 100W P3 Portable Solar Charger - Multicam ()
- 100W P3 Portable Solar Charger - Desert ()
- 100W P3 Portable Solar Charger - Woodland ()
- 100W P3 Portable Solar Charger - Black ()

Product Summary

P3-100W portable solar charger. The P3-100 is a Military grade Solar Charger derived from years of supporting troops in the battlefield. The P3-100 has been tested to the MIL-STD-810G series of tests and has been approved for deployment in austere operating environments. At 38.5w/pound, the P3-100 enables pack applications requiring lightweight, flexible, and reliable power.

Product Description

P3-100W portable solar charger. The P3-100 is a Military grade Solar Charger derived from years of supporting troops in the battlefield. The P3-100 has been tested to the MIL-STD-810G series of tests and has been approved for deployment in austere operating environments. At over 36 Watts/pound, the P3-100 enables pack applications requiring lightweight, flexible, and reliable power. CIGS thin film at its finest.

The P3-100 is ideal for charging...

- Rechargeable Batteries
- GPS Devices
- Laptop Computers
- 2-way Radios
- Satellite & Cell Phones
- PDAs MP3 Players
- Satellite Terminals
- Thermal Imaging Camera's
- Laser Rangefinders

P3-100W Specifications...

Rated Power : 100W

Rated Current (MPP) : 4.4A

Nominal Voltage : 12V systems

Cell Chemistry : CIGS

Dimensions...

Folded : 26.1 x 31.8 x 3.2cm (10.25 x 12.5 x 1.25)

Deployed : 133.3 x 100.3 x 0.1cm (52.5 x 39.50 x 0.04)

Weight : 1.48KG (3.25lb)

[P3 100W PORTABLE 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: 10 kg
- Colour: Black, Woodland, Desert, Multicam

Product Gallery

