

# 100W PORTABLE SOLAR PANEL

## ITEM NUMBER

PPS100

31

## UPC

827518009383



## DESCRIPTION

The ELITE ENERGY™ 100W Portable Solar Panel is the ultimate portable power solution that harnesses the sun's energy. With a peak power of 100W and cell efficiency of up to 23%, this solar panel generates exceptional clean power. It unfolds to a large size, capturing maximum sunlight, yet weighs under 10 pounds for easy transport. Constructed with lightweight materials, it remains durable while being portable. The fold-out stands elevate the panels and precisely aim them at the sun for maximum exposure and energy generation. Embrace the power of solar energy with the ELITE ENERGY™ 100W Folding Solar Panel. Whether camping, hiking, or reducing your carbon footprint, this portable solar panel provides a reliable and eco-friendly solution for charging devices and powering adventures. With high-quality monocrystalline solar cells, it ensures optimal performance and efficiency, even in challenging conditions. Harness the sun's energy and enjoy the convenience of clean power wherever you go.

## SPECIFICATION

<b>PEAK POWER</b>	100W
<b>OPEN CIRCUIT VOLTAGE</b>	24V
<b>CELL EFFICIENCY</b>	Up to 23%
<b>SHORT CIRCUIT CURRENT</b>	5.5A
<b>SOLAR CELL</b>	Monocrystalline
<b>VOLTAGE @ MAX POWER (VMP)</b>	20V
<b>CURRENT @ MAX POWER (LMP)</b>	5A
<b>OPERATING TEMPERATURE</b>	-10°C - 65°C
<b>UNFOLDED DIMENSIONS</b>	48.3" (L) x 21.1" (H) 122.8 cm (L) x 53.6 cm (H)
<b>FOLDED DIMENSIONS</b>	21.1" (L) x 23.9" (H) 53.6 cm (L) x 60.8 cm (H)
<b>WEIGHT</b>	9.7 lb (4.4 kg)
<b>SHIPPING WEIGHT</b>	10.1 lb (4.6 kg)
<b>WARRANTY</b>	1-year limited



## FEATURES

- Convenient and compact folding design allows for easy storage and setup
- Zip-up compartment for connection components **1**
- Handles for carrying to and from different locations by foot **2**
- Monocrystalline solar cells for optimal performance **3**
- Constructed with lightweight material
- Fold-out stands to keep your panels off the ground and aimed at the sunlight **4**
- Includes 1-year limited DK2 warranty