





## Our Most Powerful Solar Panel

For remote systems or systems with large power requirements

## Overview

The SP370-L 370 W Solar Panel is a photovoltaic power source capable of recharging batteries. It is used in systems that require high-power solar panels. The SP370-L allows unattended operation of systems in remote locations, far from ac electrical sources. The cable length for the solar panel is user-selectable.

To use this solar panel, a CH400 charge regulator or equivalent, based on the SP370-L output and battery bank being charged, is required.

For ease with mounting the solar panel to the mast and leg braces of a CM106B tripod, mounting hardware is available as an accessory item.

## **Specifications**

Maximum Peak Power	370 W
Current at Peak Ipmax	9.69 A
Voltage at Peak Vpmax	38.34 Vdc
Maximum Surface Load (wind/snow)	<ul> <li>\$400 Pa (112.8 psi) front load</li> <li>\$4000 Pa (83.5 psi) rear load</li> </ul>

On-board Regulator Included	No
Dimensions	1,795 x 990 x 38 mm (70.7 x 39.0 x 1.5 in.)
Weight	19 kg (41.9 lb)



For comprehensive details, visit: www.campbellsci.com/sp370-l



Campbell Scientific, Inc. | 815 W 1800 N | Logan, UT 84321-1784 | (435) 227-9120 | www.campbellsci.com AUSTRALIA | BRAZIL | CANADA | CHINA | COSTA RICA | FRANCE | GERMANY | INDIA | SOUTH AFRICA | SPAIN | THAILAND | UK | USA