

Fusion Flex 48W - Flexible Foldable Solar Panel



The Sunslice Fusion FLEX 48 is a lightweight, compact and practical solar charger designed by Sunslice to give you the most out of the sun, for the minimum weight and size. Weighing a mere 1 kg, the Fusion Flex 48 is composed of 6 super thin solar panels which fold down to an A4 format (slightly longer). This solar charger is perfect for hikers and cyclists who want high power but who need to keep the weight they carry to a minimum. The flexible panels are only 1mm thick, meaning they can easily be slipped into a travel backpack, taking barely any space (1cm thick when folded). The flexible CIGS cells of the Fusion FLEX products were developed in California, and offer some of the best performance available on the market for flexible solar panels, with 16.5% efficiency, not far behind monocrystalline silicon cells. They provide the highest power per unit weight.

Technical Specifications

Solar Panel	
Solar Power	48 Watts
Technology	CIGS 16.5% Flexible Solar Cells
Output 1	2 x USB-A - QC3.0 18W : 5V/3A, 9V/2A, 12/1.5A
Output 2	1 x USB-C PD 45W : 5V/3A, 9V/3A, 12/3A, 15V/3A, 20V/2.25A
Output 3	/
Output 4	1 x DC 5521 (48W) : 18V non regulated
Total Max Output	48W
Solar Charging Status	1 x LED Indicator
General Information	
Weight	900g
Dimensions - Closed	365 x 225 x 10 mm
Dimensions - Open	786 x 660 x 1 mm
Attachment Points	8
Customizable	Yes
Compatibility	
note :	<p style="text-align: center;">It is recommended to charge a Gravity powerbank with the solar panel. Once the powerbank is charged, connect the device to the powerbank to charge it. Connecting the solar panel directly to the device will give bad performances</p>
Included	
Accessories (Included)	4 x Carabiners, 4 x Elastic Bands
Accessories (Optional)	/
Colors	
Color	Black
Barcode	05430003494202
Sunslice SKU	03603
Certifications	
Certifications	CE, RoHS