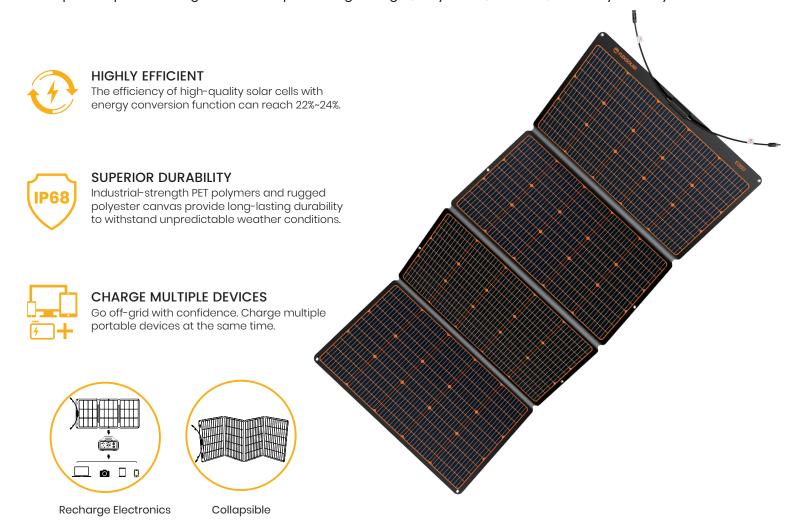


## 360W FOLDABLE SOLAR PANEL

Lightweight, off-grid energy to power your equipment with maximum efficiency. Take your FLEXSOLAR ® 360W foldable solar panel you on your outdoor trips. Conversion efficiency up to 24%, Perfect for outdoor living and unexpected power outages. The solar panel is lightweight, only 32 lbs, foldable, and easy to carry.















# 360W FOLDABLE SOLAR PANEL

GENERAL	
Model	F360
Part Number	FLC-E4-323600-1
UPC Number	785249519604

ELECTRICAL SPECIFICATIONS	
Rated Peak Power (Pmax)	360 W
Open Circuit Voltage (Voc)	38.3V
Short Circuit Current (Isc)	12 A
Maximum Power Voltage (Vmp)	31.9 V
Maximum Power Current (Imp)	11.5 A
Module Efficiency	22%
Power Tolerance	±10%
Operating Temperature	-4°F to 149°F (-20°C to 65°C)
Application Level	Class A
Temperature Coefficient (Pmax)	-0.45%/K
Temperature Coefficient (Voc)	-0.32%/K
Temperature Coefficient (Isc)	+0.02%/K
Standard Test Conditions	1000W/m2, 25°C, AM1.5

MECHANICAL SPECIFICATIONS	
Solar Cell Type	Monocrystalline
Dimensions (LxWxD)	92.7 x 38.3 x 0.1 in-unfold (2355 x 973 x 3.5 mm) 38.3 x 24 x 1.6 in-fold (973 x 610 x 41 mm)
Net Product Weight	32 lbs (14.5 kg) with junction box and accessories
Backsheet Color	Grey
Junction Box	IP68 rated in accordance with UL 3730 Out puts: MC4
Design Features	Can be unfolded and placed flat on the ground and folded Unfold the bracket and place

Charge Controller Not available

## PACKAGING & SHIPPING INFORMATION

Retail Box Dimensions (LxWxD) & Weight Quantity 1 unit per retail box: 39.6 x 25.2 x 2.6 in (1005 x 640 x 65mm); 38.1 lbs (17.3 kg)

the panel on the folding bracket or use the hook to

hang the panel.

# ACCESSORIES

Folding bracket x 3

## **WARRANTY**

12 months limited warranty, register at flexsolarenergy.com

## **REGULATORY & CERTIFICATION**

Carabiners x 4

FCC, CE, RoHS

