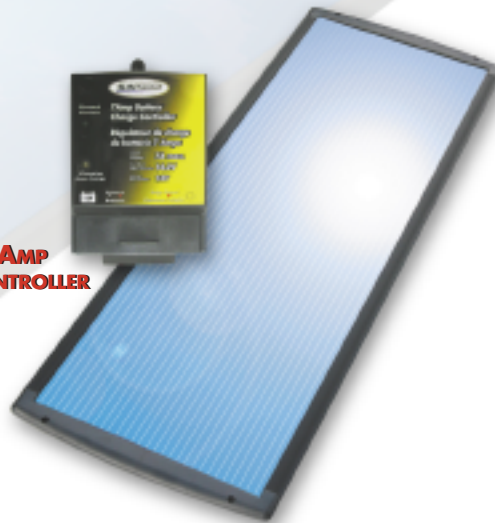


"THE 12 VOLT SOLUTION"



## 15 WATT SOLAR BATTERY CHARGER KIT WITH 7 AMP CHARGE CONTROLLER

**INCLUDES 7 AMP CHARGE CONTROLLER**



- Works with Automobiles, RV's, Boats, Tractors, ATVs, Electric Fences, Deer Feeders, Telemetry, and More
- Maintenance Free / Easy Installation
- Includes:
  - Pre Cut Holes for Easy Installation
  - 4 Stainless Steel Screws
  - Battery Clamps
  - CLA Adapter
  - 12ft Wire
  - 7 Amp Charge Controller
- Works in All Weather Conditions
- Ultra Bright Blue LED Provides Charging Indication
- Built-in Blocking Diode Protects Battery Discharge at Night
- Made of Durable ABS Plastic with an Amorphous Solar Cell
- Temperature Range: -40° to 176° F
- Max Output 15 Watts 1 Amp

Accessories Included



### RUN YOUR 12V ACCESSORIES WITH THE POWER OF THE SUN

USE THE FOLLOWING GUIDE TO SIZE YOUR SYSTEM.

**Power Output**  
A 12V Solar Panel Generating 15 Watts of Power per Hour is equal to 1AMP of Current under Ideal Conditions:  
 $15W @ 15V = 1 \text{ Amp}$

**Weekly Output**  
In a typical week, a 15 Watt solar panel will generate:  
 $735 \text{ Watts (49 Amps)} = 15W \times 7\text{hours/day} \times 7 \text{ days/week}$

**Weekly Battery Charging Capability** 735 Watts will provide approximately 49 Amps into a 12V Battery over a 7 day period.

**12V Power Consumption Chart**  
TYPICAL WATTAGE/HR REQUIREMENTS:

Bilge / sump pump	100
CB radio	5
Clock radio	5
Computer (laptop)	50
Cooler, 12V (3A) electric	36
Depth finder, 12V	5
Lights (compact 40W equiv.)	10
Satellite dish	30
Stereo	50
TV 12",	20

**Sample Solar Calculation of Power Output and Consumption:**  
In a typical week, a 15W solar panel can run ALL OF THE FOLLOWING:

ITEM	WATTAGE	HOURS OF USE
Bilge / sump pump	100	3
CB radio	5	10
Depth finder, 12V	5	9
Lights (compact 40W equiv.)	10	14
TV 12",	20	10

**NEED MORE POWER?**  
LINK UP TO 10 PANELS TOGETHER FOR INCREASED POWER

[www.sunforceproducts.com](http://www.sunforceproducts.com)

## 15 WATT SOLAR BATTERY CHARGER KIT WITH 7 AMP CHARGE CONTROLLER

### ***SPECIFICATIONS***

Product Name	15 Watt Solar Battery Charger Kit with 7 Amp Charge Controller
Item Number	50033
Warranty	5 Years
Accessories Included	Male DC Plug, Alligator Battery Clamps, Screws & 7 Amp Charge Controller
UPC Code	787769500339
Country of Origin	China

### **Dims & Weights**

Unit Dims	42.5" x 3" x 16"
Unit Weight	13.5 Lbs.
Inner Dims	None
Inner Weight	None
Inner Quantity	None
Master Pack Dims	42.5" x 3" x 16"
Master Pack Weight	13.5 Lbs.
Master Pack Quantity	1 Unit
20' Container Quantity	None
40' Container Quantity	None
40' HQ Container Quantity	None
Pallet Quantity	48 Units