



# 5W / 10W OUTDOOR BATTERY MAINTAINER CHARGER



## RENOGY 5W / 10W OUTDOOR BATTERY MAINTAINER CHARGER

Over time batteries naturally lose power and, if allowed to, can go flat. Renogy's 5W 10W solar trickle charger will help you maintain a healthy battery by converting solar energy into a usable 12V DC current to keep your battery topped off at a stable level. With quick SAE connection and 3 options for ring terminals, alligator clips, and cigarette lighters, our solar trickle charger is sure to be a great fit no matter what your application needs. It works great with boats, SUVs, RVs, electric fences, accessory batteries, and much more! Maintain a healthy battery and never be caught flat ever again!

### KEY FEATURES

- Plug-and-Play Solar 12V battery trickle charger
- Easy to use DC adapters for direct battery connection (cig lighter, alligator clips, ring terminal, SAE connection)
- Charges 12 Volt batteries with the power of the sun
- Works with boats, SUVs, RVs, electric fences, accessory batteries, and more
- Weatherproof for outdoor durability
- High-efficiency solar panel to charge in all daylight conditions
- Built-in safety protection, plug-in 24/7 to battery
- Maintenance free and easy to install

## INCLUDED COMPONENTS



SAE TO ALLIGATOR CABLE



SUCTION CUP



SAE TO RING CABLE



SAE TO CIG CABLE

## PARAMETERS

Max Power at STC	5W	10W
Short Circuit Current	0.28A	0.56A
Open Circuit Voltage	18V	18V
Optimum Operating Current	0.31A	0.59A
Optimum Operating Voltage	23.57V	23.47V
Output Interface	SAE	SAE
Output Tolerance	+/-5%	+/-5%
Operating Temperature	-4°F ~ 140°F / -20°C ~ 60°C	-4°F ~ 140°F / -20°C ~ 60°C
dimensions	11.42 x 7.2 x 0.2 in 290 x 185 x 5 mm	13.19 x 9.29 x 0.2 in 335 x 246 x 5 mm
Product Weight	10.8 oz 306.6 g	14.23 oz 403.4 g
Certification	FCC ; CE; RoHS	