



The rear panel of the Solar Charge Controller features the following components from left to right:

- AC INPUT/OUTPUT Terminals:** Four screw terminals labeled "AC INPUT" (L, N) and "AC OUTPUT" (N, L). Below them are four indicator LEDs.
- Power Switch:** A rocker switch labeled "ON" and "OFF" with a power symbol.
- PV INPUT Terminal:** A large hexagonal terminal labeled "PV INPUT" with a solar panel icon.
- Battery Connection Panel:** A panel with "NEG" and "POS" terminals, a battery symbol, and a fuse holder.
- Warning Label:** A white label with the text:
 

**WARNING!**  
 Bat. PV: Range 13-20V  
 Max. PV: 30V  
 Min. PV: 15V  
 Do not use Max PV voltage
- CE and ISO Certifications:** Two circular certification logos.
- Grounding Terminals:** Four screws for grounding connections.
- Heat Sink:** A large black perforated metal heat sink on the right side.





## Overview

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Where to buy solar panels in Nigeria?

Solar Depot Nigeria is your one-stop shop for all things solar. They offer a wide range of solar products and services, from solar panels and batteries to solar inverters and charge controllers. Solar Depot Nigeria also offers installation and maintenance services to ensure that your solar system is running smoothly. 20. Power Solution Mall.

Who provides the best solar solutions in Nigeria?

ACO Nigeria supplies the best solar solutions in Nigeria, from Tier 1 Solar Panels, Hybrid inverters to lithium batteries. All with over 10 years warranty.

Why is solar energy important in Nigeria?

The solar energy is an important source of renewable energy, since growing its usage and popularity among various parts of Nigeria let's talk about the top 10 companies who have invested in making the solar energy system a reality in Nigeria and here to stay.

Where to buy mercury inverters in Nigeria?

Mercury Direct is a leading supplier of Mercury Inverters in Nigeria. The company offers a wide range of inverters to meet the needs of our customers, from small household inverters to large commercial inverters. Their inverters are reliable, efficient, and come with a variety of features, including:



## Nigerian rooftop photovoltaic panel manufacturer

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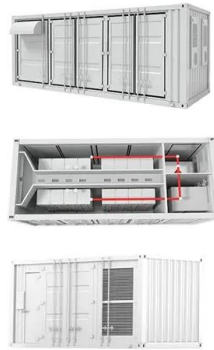
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### [Top Solar Panel Manufacturing Companies in Nigeria](#)

Auxano Solar Nig. Limited specializes in solar panel manufacturing and renewable energy solutions, offering locally assembled solar panels for residential and commercial use.



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### [Top 10 Solar Companies in Nigeria \(2025\)](#)

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Ecozar Technologies was founded in 2014 and is well known for solar power and inverter installations in homes and corporate premises in many regions in Nigeria.

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### [Nigerian govt warns against rooftop installation of solar panel. ...](#)

The Executive Secretary, National Board for Technical Education, NBTE, Prof. Idris Bugaje says installation of solar panels on roof top is unsafe and endangers life and property. ...

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A leading solar company in Nigeria with head office in Lagos that specialises in the sales, distribution and installation of solar energy products.

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### [Solar Panel Installation In Nigeria \[Step-by-Step Guide\]](#)

Do you wish to know the right solar energy system for your home/business, here is the complete guide about the Solar Energy Installation in Nigeria.

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### [Nigeria Roof Panel: Made-in-Nigeria Roof Panel Products](#)

Roof Panel in Nigeria Nigeria Roof Panel Directory provides list of Made in Nigeria Roof Panel Products supplied by reliable Nigeria Roof Panel Manufacturers, Traders and Companies.

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### **Solynta Energy**

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### [List of Solar Energy Companies in Abuja FCT](#)

This directory features a list of solar energy companies in Abuja FCT, Nigeria, showcasing multiple providers offering renewable solar solutions. Connect with various companies to ...

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## 9Solar

At 9solar, we believe in the potential of solar energy to address the energy challenges facing Nigeria. We are committed to delivering high-quality solar panels, inverters, and other solar ...

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Auxano Solar is Nigeria's first privately owned manufacturer of solar photovoltaic products. They produce and assemble solar panels, install them on clients' behalf, and sell ...

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