

# Global Solar-powered Bags and Backpacks Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Solar-powered Bags and Backpacks market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

A solar backpack is a type of backpack that features integrated solar panels designed to harness sunlight and convert it into electricity. These backpacks typically have solar panels stitched onto their outer surfaces, allowing users to charge electronic devices such as smartphones, tablets, cameras, and portable power banks while on the go.

Solar backpacks are equipped with photovoltaic (PV) cells, which capture sunlight and generate direct current (DC) electricity. The electricity generated by the solar panels is then stored in a built-in battery pack or can be directly used to charge electronic devices through USB ports or other charging outlets.

Solar backpacks are designed for outdoor enthusiasts, travelers, commuters, students, and anyone else who needs a reliable power source while away from traditional power outlets. They provide a convenient and sustainable way to charge electronic devices during outdoor activities, travel, daily commutes, and emergencies.

This report studies the global Solar-powered Bags and Backpacks production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar-powered Bags and Backpacks, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Solar-powered Bags and

Backpacks that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solar-powered Bags and Backpacks total production and demand, 2019-2030, (K Units)

Global Solar-powered Bags and Backpacks total production value, 2019-2030, (USD Million)

Global Solar-powered Bags and Backpacks production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Solar-powered Bags and Backpacks consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Solar-powered Bags and Backpacks domestic production, consumption, key domestic manufacturers and share

Global Solar-powered Bags and Backpacks production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Solar-powered Bags and Backpacks production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Solar-powered Bags and Backpacks production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Solar-powered Bags and Backpacks market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Voltaic Systems, ECEEN, Sunnybag, XD Design, Lifepack, BirkSun, Hanergy, Sunterra and Shenzhen Portable Electronic Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Solar-powered Bags and Backpacks market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Solar-powered Bags and Backpacks Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar-powered Bags and Backpacks Market, Segmentation by Type

Solar-powered Bags

Solar-powered Backpacks

Global Solar-powered Bags and Backpacks Market, Segmentation by Application

Outdoor Work and Adventures

Daily Commuting

Education

Others

#### Companies Profiled:

Voltaic Systems

ECEEN

Sunnybag

XD Design

Lifepack

BirkSun

Hanergy

Sunterra

Shenzhen Portable Electronic Technology

Shenzhen Just Solar

GoSun

Outdoor Tech

#### Key Questions Answered

1. How big is the global Solar-powered Bags and Backpacks market?

2. What is the demand of the global Solar-powered Bags and Backpacks market?
3. What is the year over year growth of the global Solar-powered Bags and Backpacks market?
4. What is the production and production value of the global Solar-powered Bags and Backpacks market?
5. Who are the key producers in the global Solar-powered Bags and Backpacks market?

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