

Global Portable Automatic Weather Stations Market Growth 2026-2032

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Abstracts

The global Portable Automatic Weather Stations market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Portable Automatic Weather Stations are small systems that integrate a variety of meteorological observation instruments, designed for rapid deployment and portable operation, and can collect and transmit meteorological data in real time in various environments. This type of equipment usually includes a variety of sensors that can measure parameters such as temperature, humidity, wind speed, wind direction, air pressure, rainfall, etc., and transmit data wirelessly or wired.

United States market for Portable Automatic Weather Stations is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Portable Automatic Weather Stations is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Portable Automatic Weather Stations is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Portable Automatic Weather Stations players cover Davis Instruments, Ambient Weather, Sainlogic High Tech Innovation, Renkeer, SenTec, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Portable Automatic Weather

Stations Industry Forecast” looks at past sales and reviews total world Portable Automatic Weather Stations sales in 2025, providing a comprehensive analysis by region and market sector of projected Portable Automatic Weather Stations sales for 2026 through 2032. With Portable Automatic Weather Stations sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Portable Automatic Weather Stations industry.

This Insight Report provides a comprehensive analysis of the global Portable Automatic Weather Stations landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Portable Automatic Weather Stations portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Portable Automatic Weather Stations market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Portable Automatic Weather Stations and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Portable Automatic Weather Stations.

This report presents a comprehensive overview, market shares, and growth opportunities of Portable Automatic Weather Stations market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Two Elements Weather Station

Five Elements Weather Station

Others

Segmentation by Application:

Agrometeorology

Meteorological Research

Campus Education

Wind Power

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Davis Instruments

Ambient Weather

Sainlogic High Tech Innovation

Renkeer

SenTec

Henan Yuanfeng Science And Technology

Wuxi Morning Cloud Technology

Wuhan Jiuqing Weather

Wuhan Zhongke Nenghui

Henan Huayou Zhixin Electronic Products

Shandong Tianhe Environment

Shandong Jingdao Optoelectronic Technology

Shandong Fengtu IoT Technology

Shandong Tianwei Environmental

Shandong Renke Control Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Portable Automatic Weather Stations market?

What factors are driving Portable Automatic Weather Stations market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Portable Automatic Weather Stations market opportunities vary by end market size?

How does Portable Automatic Weather Stations break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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