

Global Autonomous Boat Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Autonomous Boat market size was valued at US\$ 638 million in 2025 and is forecast to a readjusted size of US\$ 1255 million by 2032 with a CAGR of 10.0% during review period.

An Uncrewed Surface Vessel, or Unmanned Surface Vessel, is a surface-operating maritime platform designed to perform missions without onboard crew through remote control, supervised autonomy, or mission-level autonomous navigation.

This research focuses on complete vessel-level platforms and integrated systems that combine hull design, propulsion, power management, navigation, communications, perception, obstacle avoidance, mission control, and payload integration. Typical product forms include portable hydrographic survey USVs, inland waterway and reservoir survey vessels, offshore survey and ocean-mapping USVs, port security and maritime patrol craft, offshore wind and subsea infrastructure inspection platforms, long-endurance ocean-observation vessels, and defence-oriented USVs for ISR, mine countermeasures, anti-submarine warfare, electronic warfare, swarming and distributed maritime operations.

Pricing varies materially by vessel size, endurance, sea-state rating, autonomy level, communications architecture and mission payload; compact survey platforms may be priced from tens of thousands to several hundred thousand US dollars, while larger commercial and defence mission platforms may reach multi-million-dollar price points.

Based on our research, the USV industry should not be understood simply as the 'de-crewing' of conventional boats. Its core lies in the integrated combination of hull platforms, maritime automation, sensor payloads, communications links and mission

software. Compared with large autonomous merchant vessels, the narrower USV scope adopted in this report is closer to a clearly tradeable, procurable and statistically measurable equipment market. It primarily covers platforms used for hydrographic survey, oceanographic research, maritime security patrol, offshore operations and maintenance, and defence-related missions. Under this definition, the industry remains in a growth phase: its absolute market size is still limited, but the pace of technological iteration is rapid. Product development is moving from lightweight, portable survey boats towards longer endurance, higher sea-state capability, modular payload architectures and multi-vessel collaborative operations.

From the supply-side perspective, the global market has not yet formed a single dominant leader or an oligopolistic structure. Instead, it is characterised by the parallel development of several regional and functional clusters: US defence-oriented innovators, European marine engineering and survey specialists, Chinese hydrographic and unmanned vessel manufacturers, and Israeli and Turkish defence platform providers. US companies are particularly active in tactical military platforms, blue-water long-endurance systems and medium-sized unmanned surface vessels. European suppliers commercialised earlier in hydrographic survey, offshore wind survey and ocean data services. Chinese companies have built a relatively complete product range across mapping, hydrology, public safety and small-to-medium-sized USVs. Israel and Türkiye, meanwhile, have established a visible presence in armed USVs, multi-mission military platforms and swarm-capable systems.

From the demand-side perspective, the civilian market is anchored by hydrographic survey, oceanographic research, port and inland waterway inspection, offshore wind operations and environmental monitoring. Procurement in these areas is mainly driven by cost reduction, operational efficiency, personnel safety and improved data acquisition. The defence market offers greater growth optionality, supported by the broader shift towards maritime uncrewed systems, distributed maritime operations, mine countermeasures, anti-submarine warfare, port defence and low-cost expendable platforms. Following the Russia-Ukraine conflict, the operational value of USVs in real combat environments has become more visible, prompting several navies to reassess the role of small, high-speed unmanned surface platforms and swarm-based deployment concepts.

From the policy and regulatory perspective, the International Maritime Organization, European regulators, UK maritime authorities and the US Navy are all advancing rules, trials and operational concepts related to MASS and USV deployment. The regulatory framework remains immature, which continues to constrain the pace of uncrewed

operations on certain commercial routes. At the same time, this creates meaningful room for pilot deployment in small-scale survey, port, nearshore and defence testing scenarios. Looking ahead, industry competition will no longer be determined solely by hull manufacturing capability. The decisive factors will increasingly include reliable autonomy, remote operations, communications resilience, open payload architecture, certification readiness and scalable production capacity.

This report is a detailed and comprehensive analysis for global Autonomous Boat market. Both quantitative and qualitative analyses are presented by company, by region & country, by Vessel Size and Mission Class and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Autonomous Boat market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Autonomous Boat market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Autonomous Boat market size and forecasts, by Vessel Size and Mission Class and by Application, in consumption value (\$ Million), 2021-2032

Global Autonomous Boat market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Autonomous Boat

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Autonomous Boat market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Saildrone, Saronic Technologies, Textron Systems, L3Harris Technologies, Exail, OceanAlpha, SEA-KIT International, Maritime Robotics, Elbit Systems, ARES Shipyard, etc.

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

Market segmentation

Autonomous Boat market is split by Vessel Size and Mission Class and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Vessel Size and Mission Class and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Vessel Size and Mission Class

Portable / Man-portable USV

Small Tactical / Survey USV

Medium USV / MUSV

Large / Blue-water USV

Market segment by Autonomy and Control Mode

Remote-controlled USV

Supervised Autonomous USV

Mission-level Autonomous USV

Swarm-capable USV

Other

Market segment by Propulsion and Endurance Architecture

Battery-electric USV

Hybrid-electric / Diesel-electric USV

Wind / Solar / Wave-assisted USV

High-speed Combustion USV

Market segment by Application

Hydrographic and Bathymetric Survey

Ocean Mapping and Environmental Monitoring

Offshore Energy and Infrastructure Inspection

Defence and Maritime Security

Other

Market segment by players, this report covers

Saildrone

Saronic Technologies

Textron Systems

L3Harris Technologies

Exail

OceanAlpha

SEA-KIT International

Maritime Robotics

Elbit Systems

ARES Shipyard

ASELSAN

CHC Navigation

Hi-Target

ComNav Technology

MARTAC

BlackSea Technologies

SeaRobotics

AutoNaut

XOCEAN

Blue Water Autonomy

Serco

Leidos

AquaHelpers

Unique Group

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Autonomous Boat product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Autonomous Boat, with revenue, gross margin, and global market share of Autonomous Boat from 2021 to 2026.

Chapter 3, the Autonomous Boat competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Vessel Size and Mission Class and by Application, with consumption value and growth rate by Vessel Size and Mission Class, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Autonomous Boat market forecast, by regions, by Vessel Size and Mission Class and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Autonomous Boat.

Chapter 13, to describe Autonomous Boat research findings and conclusion.

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