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Global Fish-Shaped Robot Market Growth 2026-2032

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Abstracts

The global Fish-Shaped Robot market size is predicted to grow from US$ 120 million in 2025 to US$ 205 million in 2032; it is expected to grow at a CAGR of 8.0% from 2026 to 2032.

Fish-shaped robots are robotic systems that achieve efficient and flexible movement in water by mimicking the body structure (such as fins and tail) and locomotion mechanisms (such as tail-wagging propulsion) of fish.

Based on biomimetic principles, fish-shaped robots simulate the streamlined body, fin structure, and body undulation/tail fin wagging propulsion patterns of real fish. Integrating mechanical, electronic, materials, control, and artificial intelligence technologies, they can swim autonomously or remotely, perceive their environment, and perform tasks in water.

The performance advantages of fish-shaped robots include high propulsion efficiency, low noise, low disturbance, high maneuverability, and strong stealth.

Upstream core components of fish-shaped robots include underwater special servo motors, bionic joints, reducers, high-definition waterproof cameras, inertial measurement units (IMUs), water quality sensors, underwater main control chips, underwater communication modules, and high-energy-density, pressure-resistant batteries. Downstream applications are mainly in aquaculture, ecological monitoring, scientific research, military, and consumer entertainment.

In 2025, global sales of fish-shaped robots reached 4,800 units, with a production capacity of approximately 8,000 units. The average selling price was US$25,500 per unit, and the average gross profit margin was 25%-35%.

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United States market for Fish-Shaped Robot 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 Fish-Shaped Robot 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 Fish-Shaped Robot is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Fish-Shaped Robot players cover Aquaai, Bluefin Robotics, Boxfish Robotics, ECA Group, Yamaha Motor, 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 ?Fish-Shaped Robot Industry Forecast? looks at past sales and reviews total world Fish-Shaped Robot sales in 2025, providing a comprehensive analysis by region and market sector of projected Fish-Shaped Robot sales for 2026 through 2032. With Fish-Shaped Robot sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Fish-Shaped Robot industry.

This Insight Report provides a comprehensive analysis of the global Fish-Shaped Robot 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 Fish-Shaped Robot portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Fish-Shaped Robot market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fish-Shaped Robot 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 Fish-Shaped Robot.

This report presents a comprehensive overview, market shares, and growth opportunities of Fish-Shaped Robot market by product type, application, key manufacturers and key regions and countries.

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Segmentation by Type:

- Tail Fin Oscillating Type
- Pectoral Fin/Multi-fin Propulsion Type
- Wave Propulsion Type
- Mixed Propulsion Type

Segmentation by Drive Type:

- Rigid Drive
- Flexible Drive
- Fluid/Pneumatic Drive

Segmentation by Level of Intelligence:

- Remote Control Type
- Semi-Autonomous Type
- Fully Autonomous Type

Segmentation by Application:

- Aquaculture
- Aquatic Environment and Ecology Research
- Deep-Sea Exploration
- Environmental Inspection

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- Military and Security
- Cultural Tourism Exhibition

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

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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.

Aquaai

Bluefin Robotics

Boxfish Robotics

ECA Group

Yamaha Motor

Kongsberg Maritime

AIRO

Kanda Seiki

Wudaciqi Intelligent Technology

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QYSEA

Sublue

Fang De Yinhai

ROBOSEA

Canglong Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fish-Shaped Robot market?

What factors are driving Fish-Shaped Robot market growth, globally and by region?

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

How do Fish-Shaped Robot market opportunities vary by end market size?

How does Fish-Shaped Robot break out by Type, by Application?

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