

# Global Magnetic Navigation Robot Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G45FC2743158EN.html>

Date: January 2026

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: G45FC2743158EN

## Abstracts

The global Magnetic Navigation Robot market size is expected to reach \$ 239 million by 2032, rising at a market growth of 20.8% CAGR during the forecast period (2026-2032).

Magnetic navigation robots are automated devices that utilize the principle of electromagnetic induction. By laying magnetic materials (such as magnetic strips) along a specific path, the magnetic sensors on the robot sense these magnetic signals, thereby achieving precise positioning, path tracking, and autonomous navigation. They are widely used in logistics AGVs (Automated Guided Vehicles) and minimally invasive surgery, providing high-precision and high-reliability navigation solutions.

In 2025, the global production of magnetic navigation robots is projected to reach 145 units, with an average price of US\$450,000 per unit. Gross profit margins are relatively high, typically ranging from 55% to 75%.

The upstream of magnetic navigation robots mainly includes high-field permanent magnets or electromagnetic coils, precision power and control electronics, high-resolution imaging and positioning sensors, motion control and algorithmic software foundations, as well as medical-grade structural materials and safety shielding components. The upstream focus is on magnetic field stability, response accuracy, and system safety redundancy, with key components supplied through high-technology, high-barrier ecosystems. The downstream represents the main concentration of value and application growth, primarily serving top-tier hospitals, interventional centers, and cardiovascular and neurointerventional specialties. Typical applications include cardiac electrophysiology ablation, complex vascular interventions, neurovascular navigation, and minimally invasive oncology procedures. Downstream users emphasize procedural success rates, navigation accuracy, reduced procedure time, lower radiation exposure,

and manageable physician learning curves, while systems are commonly delivered as integrated solutions with disposable or reusable catheters, procedural software, and consumables. Services, maintenance, and upgrades provide recurring revenue.

In terms of development trends, magnetic navigation robots are evolving toward higher magnetic control precision, more compact system integration, and multimodal imaging fusion. AI-assisted path planning and real-time feedback are enhancing automation, while remote and assisted operation capabilities are gradually improving. Key growth drivers include the rising volume of complex interventional procedures, increasing demand to reduce radiation exposure and physician fatigue, and the broader shift toward minimally invasive and precision medicine. Major constraints include high system costs, stringent installation and facility requirements, long hospital capital expenditure cycles, and the time needed to accumulate clinical evidence and change physician practice patterns.

This report studies the global Magnetic Navigation Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Navigation Robot and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetic Navigation Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetic Navigation Robot total production and demand, 2021-2032, (Units)

Global Magnetic Navigation Robot total production value, 2021-2032, (USD Million)

Global Magnetic Navigation Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Magnetic Navigation Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Magnetic Navigation Robot domestic production, consumption, key domestic manufacturers and share

Global Magnetic Navigation Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Magnetic Navigation Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Magnetic Navigation Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Magnetic Navigation Robot 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 Stereotaxis, Magnetecs, AnX Robotica (Ankon Technologies), Chongqing Jinshan Science & Technology (Group), JIFU Medical Technology, Insight Medical Solutions, Nanoflex Robotics, Sunspeed Robotics, Shanghai MicroPort EP MedTech, 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 Magnetic Navigation Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Magnetic Navigation Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Magnetic Navigation Robot Market, Segmentation by Type:

Permanent Magnet Navigation

Electromagnetic Navigation

Hybrid Magnetic Field Navigation

#### Global Magnetic Navigation Robot Market, Segmentation by Mode of Motion:

Magnetically Controlled Rotation

Magnetically Controlled Translation

Magnetically Controlled Suspension

Magnetically Controlled Composite Motion

#### Global Magnetic Navigation Robot Market, Segmentation by Size:

?m Level

mm Level

cm Level

dm Level

Global Magnetic Navigation Robot Market, Segmentation by Application:

Medical

Industrial

Scientific Research

Civilian Use

Other

Companies Profiled:

Stereotaxis

Magnetecs

AnX Robotica (Ankon Technologies)

Chongqing Jinshan Science & Technology (Group)

JIFU Medical Technology

Insight Medical Solutions

Nanoflex Robotics

Sunspeed Robotics

Shanghai MicroPort EP MedTech

Key Questions Answered:

1. How big is the global Magnetic Navigation Robot market?
2. What is the demand of the global Magnetic Navigation Robot market?
3. What is the year over year growth of the global Magnetic Navigation Robot market?
4. What is the production and production value of the global Magnetic Navigation Robot market?
5. Who are the key producers in the global Magnetic Navigation Robot market?
6. What are the growth factors driving the market demand?

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