

Global AI-guided Autonomous Ultrasound Scanning Robot Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI-guided Autonomous Ultrasound Scanning Robot market size is expected to reach \$ 341 million by 2032, rising at a market growth of 29.3% CAGR during the forecast period (2026-2032).

AI-guided autonomous ultrasound scanning robots are intelligent medical systems integrating diagnostic ultrasound imaging, robotic motion control, artificial intelligence recognition, force feedback technology, and autonomous path planning for automated or semi-automated ultrasound examinations. These systems are designed to support or partially replace manual ultrasound scanning procedures through standardized probe manipulation, automated image acquisition, and remote robotic ultrasound operations. Typical product configurations include robotic arm ultrasound systems, remote tele-ultrasound platforms, automated breast ultrasound systems, and handheld robotic ultrasound devices. Core technologies involve real-time tissue contact control, adaptive pressure management, multimodal sensing, AI-based standard plane recognition, autonomous scanning trajectory generation, automatic imaging parameter adjustment, and intelligent diagnostic assistance. The systems are mainly applied in breast screening, thyroid examination, abdominal imaging, obstetric ultrasound, emergency medicine, ICU monitoring, and primary healthcare scenarios requiring standardized imaging and remote diagnostic capability. In 2025, the global AI-guided autonomous ultrasound scanning robot industry recorded an average gross margin of approximately 45% to 68%, with average system prices ranging from approximately USD 80,000 to USD 350,000 per unit.

AI-guided autonomous ultrasound scanning robots remain in the early stage of commercialization, yet their importance in telemedicine, primary healthcare, and standardized ultrasound screening is increasing rapidly. The upstream supply chain

mainly includes ultrasound probes, robotic joint modules, force-control sensors, AI algorithms, and high-performance computing hardware. The midstream segment focuses on robotic ultrasound system integration, autonomous scanning control, and AI-assisted diagnostic platforms, while downstream demand is primarily driven by community hospitals, maternal healthcare centers, regional medical networks, and remote diagnostic platforms. Ongoing shortages of qualified sonographers and the global expansion of primary healthcare infrastructure are accelerating demand for automated ultrasound examination technologies, gradually shifting the industry from clinical research and pilot deployment toward early commercial adoption.

The competitive landscape remains relatively fragmented, as only a limited number of companies currently possess robotic hardware capability, autonomous scanning technology, and medical-grade regulatory approval simultaneously. Remote robotic ultrasound systems, fully autonomous robotic scanning platforms, and automated breast ultrasound systems represent the main technology pathways. Among them, tele-ultrasound robots are achieving faster deployment in remote healthcare and cross-regional diagnostic collaboration, while fully autonomous systems are more focused on tertiary hospitals and standardized imaging workflows. Government policies supporting telemedicine, AI healthcare, and intelligent medical equipment continue to stimulate investment in robotic ultrasound platforms, clinical validation programs, and regulatory approval activities across multiple regions.

The industry is expected to evolve toward higher levels of intelligence, standardization, and lightweight system integration. Autonomous scanning, automatic image selection, intelligent measurement, and AI-assisted diagnosis are increasingly becoming core competitive capabilities. Improvements in robotic force-control precision, AI-based standard plane recognition, and multimodal sensing technologies are expected to reduce operator dependency while improving ultrasound accessibility in underserved and remote regions. However, the market still faces practical challenges including medical liability concerns, lengthy hospital procurement cycles, limited clinical acceptance, and relatively high system costs. As a result, near-term industry growth will continue to rely primarily on pilot hospital projects, specialty screening applications, and remote healthcare deployment scenarios.

This report studies the global AI-guided Autonomous Ultrasound Scanning Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI-guided Autonomous Ultrasound Scanning 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 AI-guided Autonomous Ultrasound Scanning Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI-guided Autonomous Ultrasound Scanning Robot total production and demand, 2021-2032, (Units)

Global AI-guided Autonomous Ultrasound Scanning Robot total production value, 2021-2032, (USD Million)

Global AI-guided Autonomous Ultrasound Scanning Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global AI-guided Autonomous Ultrasound Scanning Robot consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: AI-guided Autonomous Ultrasound Scanning Robot domestic production, consumption, key domestic manufacturers and share

Global AI-guided Autonomous Ultrasound Scanning Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global AI-guided Autonomous Ultrasound Scanning Robot production by Technology Route, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global AI-guided Autonomous Ultrasound Scanning Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global AI-guided Autonomous Ultrasound Scanning 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 AdEchoTech, MGI Tech Co., Ltd., Wuhan Cobotsys Co., Ltd., CHISON Medical Technologies Co., Ltd., Ling Shu Medical Technology (Suzhou) Co., Ltd., HEBIN Intelligent Robots, Life Science Robotics A/S, iSono Health, Inc., 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 AI-guided Autonomous Ultrasound Scanning Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Technology Route, 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 AI-guided Autonomous Ultrasound Scanning Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI-guided Autonomous Ultrasound Scanning Robot Market, Segmentation by Technology Route:

Force-control Technology

AI-driven Path Planning

Multimodal Sensing Fusion

Autonomous Motion Control

AI-based Image Optimization

Others

Global AI-guided Autonomous Ultrasound Scanning Robot Market, Segmentation by Deployment Mode:

Fixed Clinical Installation

Mobile Bedside System

Portable Ultrasound Robot

Others

Global AI-guided Autonomous Ultrasound Scanning Robot Market, Segmentation by Application:

Breast Screening

Thyroid Examination

Abdominal Ultrasound

Obstetric and Gynecologic Ultrasound

Emergency and ICU Ultrasound

Others

Companies Profiled:

AdEchoTech

MGI Tech Co., Ltd.

Wuhan Cobotsys Co., Ltd.

CHISON Medical Technologies Co., Ltd.

Ling Shu Medical Technology (Suzhou) Co., Ltd.

HEBIN Intelligent Robots

Life Science Robotics A/S

iSono Health, Inc.

Key Questions Answered:

1. How big is the global AI-guided Autonomous Ultrasound Scanning Robot market?
2. What is the demand of the global AI-guided Autonomous Ultrasound Scanning Robot market?
3. What is the year over year growth of the global AI-guided Autonomous Ultrasound Scanning Robot market?
4. What is the production and production value of the global AI-guided Autonomous Ultrasound Scanning Robot market?
5. Who are the key producers in the global AI-guided Autonomous Ultrasound Scanning Robot market?
6. What are the growth factors driving the market demand?

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