

# Global Long-term Artificial Heart Support Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Long-term Artificial Heart Support market size is expected to reach \$ 3840 million by 2032, rising at a market growth of 9.8% CAGR during the forecast period (2026-2032).

In 2025, global Long-term Artificial Heart Support production reached approximately 19,000 units, with an average global market price of around US\$100,000 per unit. In 2025, the global 's total production capacity of Long-term Artificial Heart Support reached 23,000 units. The industry average gross profit margin of this product reached 70%. Long-term assist devices (LADs) are implantable medical devices designed to replace or partially replace the pumping function of a damaged natural heart, providing long-term life support for patients with end-stage heart failure. They use a mechanical pump to pump blood from the heart and deliver it throughout the body. LADs are mainly categorized into total artificial hearts that replace the function of both ventricles and left ventricular assist devices that assist the function of a single ventricle. Unlike short-term transitional devices, the core design principle of LADs is extremely high durability, biocompatibility, and reliability to support patients in maintaining a high quality of life outside the hospital. Their goal is to serve as an 'endpoint treatment' or a long-term 'bridging therapy,' significantly extending patient survival and improving exercise tolerance and quality of life.

The long-term assistive artificial heart (LTA) industry chain is highly integrated and has extremely high technological barriers. The upstream mainly includes the supply of core materials and components, such as biocompatible materials like titanium alloys and bioceramics; core drive and control components such as high-efficiency micromotors, magnetic levitation bearings, and precision sensors; and high-performance batteries and transcutaneous energy transfer systems. The midstream is the core of the industry chain, involving equipment design and development, precision manufacturing, animal and clinical trials, and stringent registration and approval processes. Representative

companies include international giants such as Abbott and Medtronic. The downstream is the clinical application end, including large heart centers and cardiac surgery teams in transplant hospitals, responsible for patient screening, implantation surgery, long-term postoperative management, and anticoagulation therapy. The industry chain also relies heavily on continuous R&D investment, a strict regulatory system, and professional technical support and training services.

The long-term assistive artificial heart has a promising future, driven by both huge clinical demand and technological innovation. The global number of heart failure patients is large and continues to grow, while there is a severe shortage of heart donors, making long-term assistive devices an irreplaceable solution. Technological advancements are moving towards miniaturization, full implantability, intelligence, and high biocompatibility. For example, improved blood contact interface design can significantly reduce the risk of thrombosis and bleeding; wireless power transfer technology can eliminate the risk of infection associated with percutaneous leads; and artificial intelligence algorithms can achieve adaptive adjustment of pump speed. Indications are expanding from the traditional 'transplant transition' to earlier 'endpoint treatment' and 'disease-modifying therapy.' With technological maturity and cost control, market penetration is expected to increase, bringing hope to more patients.

This report studies the global Long-term Artificial Heart Support production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Long-term Artificial Heart Support 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 Long-term Artificial Heart Support that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Long-term Artificial Heart Support total production and demand, 2021-2032, (Units)

Global Long-term Artificial Heart Support total production value, 2021-2032, (USD Million)

Global Long-term Artificial Heart Support production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Long-term Artificial Heart Support consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Long-term Artificial Heart Support domestic production, consumption, key domestic manufacturers and share

Global Long-term Artificial Heart Support production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Long-term Artificial Heart Support production by Type, production, value, CAGR,

2021-2032, (USD Million) & (Units)

Global Long-term Artificial Heart Support production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Long-term Artificial Heart Support 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 Abbott, Berlin Heart, CARMAT, BiVACOR, SynCardia, Jarvik Heart, Aerospace Taixin Technology, Briohealth Tech, Shenzhen Core Medical Technology Co., Ltd., Evaheart, 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 Long-term Artificial Heart Support 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 Long-term Artificial Heart Support Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Long-term Artificial Heart Support Market, Segmentation by Type:

Left Ventricular Assist

Right Ventricular Assist

Biventricular Assist

Global Long-term Artificial Heart Support Market, Segmentation by Assist Time:

Temporary Support

Permanent Support

Global Long-term Artificial Heart Support Market, Segmentation by Mode of Contact with Blood:

Contact Type

Non-contact Type

Global Long-term Artificial Heart Support Market, Segmentation by Application:

Heart Failure

Cardiomyopathy

Others

**Companies Profiled:**

Abbott

Berlin Heart

CARMAT

BiVACOR

SynCardia

Jarvik Heart

Aerospace Taixin Technology

Briohealth Tech

Shenzhen Core Medical Technology Co., Ltd.

Evaheart

**Key Questions Answered:**

1. How big is the global Long-term Artificial Heart Support market?
2. What is the demand of the global Long-term Artificial Heart Support market?
3. What is the year over year growth of the global Long-term Artificial Heart Support market?
4. What is the production and production value of the global Long-term Artificial Heart Support market?
5. Who are the key producers in the global Long-term Artificial Heart Support market?
6. What are the growth factors driving the market demand?

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