

# Global LVAD Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global LVAD market size was valued at USD 929 million in 2023 and is forecast to a readjusted size of USD 1656.5 million by 2030 with a CAGR of 8.6% during review period.

LVADs supplement the pumping of blood by weak hearts. Surgeons implant this mechanical device as a treatment option for severe heart conditions such as acute or chronic deterioration of cardiac functions and heart failure.

The key factors driving the growth of the LVAD market are increasing diabetic population, rising healthcare expenditure, ageing population and technological developments.

The Global Info Research report includes an overview of the development of the LVAD industry chain, the market status of Hospitals (BTT Therapy, BTD Therapy), Ambulatory Surgical Centers (BTT Therapy, BTD Therapy), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of LVAD.

Regionally, the report analyzes the LVAD markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global LVAD market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the LVAD market. It provides a

holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the LVAD industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., BTT Therapy, BTD Therapy).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the LVAD market.

**Regional Analysis:** The report involves examining the LVAD market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the LVAD market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to LVAD:

**Company Analysis:** Report covers individual LVAD manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards LVAD This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Hospitals, Ambulatory Surgical Centers).

**Technology Analysis:** Report covers specific technologies relevant to LVAD. It assesses the current state, advancements, and potential future developments in LVAD areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers,

the report present insights into the competitive landscape of the LVAD market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

LVAD market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

BTT Therapy

BTD Therapy

Destination Therapy

BTR Therapy

#### Market segment by Application

Hospitals

Ambulatory Surgical Centers

#### Major players covered

Abiomed

Berlin Heart

HeartWare International

Jarvik Heart

Abbott

Cardiac Assist

Evaheart

ReliantHeart

Sun Medical Technology Research

Sunshine Heart

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

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

Chapter 2, to profile the top manufacturers of LVAD, with price, sales, revenue and global market share of LVAD from 2019 to 2024.

Chapter 3, the LVAD competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the LVAD breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and LVAD market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of LVAD.

Chapter 14 and 15, to describe LVAD sales channel, distributors, customers, research findings and conclusion.

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