

India Cardiac Medical Imaging Software Market By Imaging Modality (CT Scan, MRI, Ultrasound Imaging, Radiography Imaging, Others), By Image Type (2D Imaging, 3D Imaging, 4D Imaging), By Deployment Mode (On-Premises v/s Cloud), By Application (Assessment of Heart Anatomy & Coronary Arteries, Coronary Calcium Scoring, Coronary CT Angiography, Others), By End User (Hospitals & Clinics, Diagnostic Centers, Others), By Region, Competition Forecast & Opportunities, FY2027

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Abstracts

India cardiac medical imaging software market is anticipated to grow with an estimated CAGR in the forecast years FY2023-FY2027, on the grounds of growing instances of arterial blockages, strokes, and other cardiovascular diseases. The surge in the demand for technologically advanced medical care, diagnostic imaging, etc. further drives the growth of the India cardiac medical imaging software market in the upcoming five years. Higher investments in healthcare services and patient care along with the rising disposable income of the upper-middle class population and upper-class population further aid the growing demands for in-expensive diagnostic procedures and support the growth of the India cardiac medical imaging software market in the next five years.

Cardiac medical imaging software is the specifically programmed imaging software that allows management of the cardiac radio-imaging and its analysis. Cardiac medical imaging software is actively utilized to understand the blockage in arteries and other



cardiac diseases. It analyses and asses the hemodynamic consequences of coronary arterial diseases (CAD).

Advancement In Technology Drives Market Growth

Growing development in the technology and evolving product modulation are driving the growth of the India cardiac medical imaging software market in the upcoming five years. Advancements in magnetic resonance imaging (MRI), multidetector computed tomography (CT), and hybrid modalities such as positron emission tomography-CT (PET-CT) may support the growth in diagnostic investigations of cardiovascular disease. Increasing demands for non-invasive technologies to perform percutaneous coronary intervention is also one of the major sections that hold potential for future growth that would aid the growth of the India cardiac medical imaging software market in the next five years.

Coronary angioplasty is traditionally used to treat coronary artery diseases. Increasing instances of CAD, and diagnostic approaches toward the medical procedure with minimizing the invasive nature of the procedure, would help in advancing the software in demands thereby supporting the growth of the India cardiac medical imaging software market in the future five years.

Growing Disease Burden Promises Market Growth

Rapidly increasing instances of arterial blockage and minimally invasive procedures for releasing the blockage through stents may drive the growth of the market indirectly. The cardiac medical imaging software aids the procedures of diagnosis and operatives to aid the experts in analyzing the condition and monitoring for future instances among the population. Moreover, the geriatric population is highly susceptible to heart diseases. About 16.9% of the population over the age of 60 years was suffering from heart issues in the year 2020.

Moreover, the growing investment in the healthcare sector which is actively redirected toward research for the advancement of the software would support the market growth. Also, the global market players are highly invested in the advancements of the products and software & services to support the India cardiac medical imaging software market in the future five years.

Market Segmentation



The India cardiac medical imaging software market segmentation is based on imaging modality, image type, deployment mode, application, end-user, regional distribution, and competitional landscape. Based on imaging modality, the market is further segmented into CT scan, MRI, ultrasound imaging, radiography imaging, and others. By image type, the market segments are discussed among 2D imaging, 3D imaging, and 4D imaging. Based on deployment mode, the market is differentiated between on-premises and cloud. By application, the market is fragmented into an assessment of heart anatomy & coronary arteries, coronary calcium scoring, coronary CT angiography, and others. Based on end users, the market is further bifurcated into hospitals & clinics, diagnostic centers, and others. The India cardiac medical imaging software market analysis also studies the regional segmentation divided among the North India region, South India region, East India region, and West India region. North India region has the highest population of heart problems. Cities like Indore, Lucknow, NCR

Company Profile

Siemens Healthineers India, Zebra Medical Vision (Medsynaptic Pvt Ltd), Pie Medical Imaging (Meril India), Carestream Health India Pvt. Ltd., Wipro GE Healthcare Pvt. Ltd., Philips India Limited, EverrTech Software Private Limited, Lumedx Healthcare Technologies (India) Private Limited, Fujifilm India Private Limited, IBM India Private Limited, are some of the major market players in the country that lead the market growth analysis.

Report Scope:

In this report, India cardiac medical imaging software market is segmented into the following categories, in addition to the industry trends which have also been detailed below:

India Cardiac Medical Imaging Software Market, By Imaging Modality:

CT Scan

MRI

Ultrasound Imaging

Radiography Imaging



Others

India Cardiac Medical Imaging Software Market, By Image Type:

2D Imaging

3D Imaging

4D Imaging

India Cardiac Medical Imaging Software Market, By Deployment Mode:

On-Premises

Cloud

India Cardiac Medical Imaging Software Market, By Application:

Assessment of Heart Anatomy & Coronary Arteries

Coronary Calcium Scoring

Coronary CT Angiography

Others

India Cardiac Medical Imaging Software Market, By End User:

Hospitals & Clinics

Diagnostic Centers

Others

India Cardiac Medical Imaging Software Market, By Region:

South



West

North

East

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India cardiac medical imaging software market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



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