

Medical X-ray Market by Product (Computed Radiography Detectors, Flat Panel Detectors, Line Scan Detectors, Charge Coupled Device Detectors [CCD]), by Technology (Computed Radiography [CR], Direct Radiography [DR]), by Portability (Fixed Systems, Portable Systems), by Application (Dental, Veterinary, Mammography, Chest, Cardiovascular, Orthopaedics, Others) and by End Users (Diagnostic Centers, Hospitals and Others): Global Industry Perspective, Comprehensive Analysis and Forecast, 2017 - 2023

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# **Abstracts**

The report covers forecast and analysis for the medical x-ray market on a global and regional level. The study provides historic data of 2015 to 2017 along with a forecast from 2018 to 2023 based revenue (USD Million). The study includes drivers and restraints for the medical x-ray market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the medical x-ray market on a global level.

In order to give the users of this report a comprehensive view on the medical x-ray market, we have included competitive landscape and analysis of Porters Five Forces model for the market. The study encompasses a market attractiveness analysis, wherein product segment, technology segment, portability segment, application segment and end-user segments are benchmarked based on their market size, growth rate, and general attractiveness.



The report provides company market share analysis in order to give a broader overview of the key players in the market. In addition, the report also covers key strategic developments of the market including acquisitions mergers, new technology launch, agreements, partnerships, collaborations joint ventures, research development, technology and regional expansion of major participants involved in the market on the global and regional basis. Moreover, the study covers price trend analysis, the product portfolio of various companies according to the region.

The study provides a decisive view on the medical x-ray market by segmenting the market based on product, technology, portability, application, end user, and regions. All the segments have been analyzed based on present and future trends and the market is estimated from 2017 to 2023. Based on the product the market is segmented into computed radiography detectors, flat panel detectors, line scan detectors, Charge Coupled Device Detectors [CCD]. On the basis of technology, the market is segmented into Computed Radiography [CR], Direct Radiography [DR]. Based on portability the market is segmented into fixed systems, portable systems. Based on application the market is segmented as dental, veterinary, mammography, chest, cardiovascular, orthopaedics and others. Based on end users the market is segmented into diagnostic centers, hospitals and others category. The regional segmentation includes the current and forecast demand for North America, Europe, Asia Pacific, Latin America and Middle East Africa with its further bifurcation into major countries including the U.S., Canada, Rest of North America, U.K., Germany, France, Rest of Europe, China, Japan, India, Rest of Asia Pacific, Brazil, Rest of Latin America, and Rest of Middle East and Africa. This segmentation includes demand for medical x-ray market based on product, technology, portability, application and end users in all the regions and countries.

The report also includes detailed profiles of end players such as Hitachi Medical, Canon, GE Healthcare, Philips Healthcare, Shimadzu, Carestream Health, PerkinElmer, Samsung Electronics, Varian Medical Systems, Hologic, Agfa and Dentsply Sirona.

This report segments the global medical x-ray market as follows:

Global Medical X-ray Market: Product Segment Analysis

**Computed Radiography Detectors** 

**Flat Panel Detectors** 



Line Scan Detectors

Charge Coupled Device Detectors [CCD]

Global Medical X-ray Market: Technology Segment Analysis

Computed Radiography [CR]

Direct Radiography [DR]

Global Medical X-ray Market: Portability Segment Analysis

Portable systems

Fixed systems

Global Medical X-ray Market: Application Segment Analysis

Mammography

Dental

Veterinary

Cardiovascular

Orthopedics

Chest

Others

Global Medical X-ray Market: End-User Segment Analysis

Hospitals



#### Diagnostic Centers

Others

#### Global Medical X-ray Market: Regional Segment Analysis

North America The U.S. Europe UK France Germany Asia Pacific China Japan India Latin America Brazil

Middle East and Africa



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