

Global Cloud-based Medical Imaging Informatics Market 2023-2029

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Abstracts

Medical imaging informatics is the branch of biomedical informatics that focuses on imaging. Biomedical informatics collects, analyzes, and communicates information critical to patient care. It is the interfacing of information technology and people. The past few decades have seen many advances in informatics, medical imaging informatics solution deployment is shifting from the on-premises model to a cloud-based infrastructure. The global cloud-based medical imaging informatics market is expected to increase by USD 2.3 billion, at a compound annual growth rate (CAGR) of 17.3% from 2023 to 2029, according to the latest edition of the Global Cloud-based Medical Imaging Informatics Market Report.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global cloud-based medical imaging informatics market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the type, end user, and region. The global market for cloud-based medical imaging informatics can be segmented by type: diagnostics informatics, image storage and distribution, workflow informatics. Image storage and distribution held the highest share in the global cloud-based medical imaging informatics market. However, the diagnostics informatics segment is forecast to register the highest CAGR during the forecast period 2023 - 2029. Cloud-based medical imaging informatics market is further segmented by end user: ambulatory care settings, diagnostics and imaging centers, hospitals, others. The hospitals segment held the largest revenue

share in 2022. Based on region, the cloud-based medical imaging informatics market is segmented into: Asia Pacific, Europe, North America, Rest of the World (RoW). Globally, North America made up the largest share of the cloud-based medical imaging informatics market.

The diagnostics informatics market is further segmented into image analysis, image viewing. The image analysis segment held the largest share of the global cloud-based medical imaging informatics market in 2022 and is anticipated to hold its share during the forecast period. Furthermore, the image storage and distribution market has been categorized into image sharing and archiving, PACS (picture archiving and communication system), VNA (vendor neutral archive). In 2022, the PACS segment made up the largest share of revenue generated by the cloud-based medical imaging informatics market. The workflow informatics market is further divided into radiology information system (RIS), speech recognition and reporting, workflow orchestration. Among these, the workflow orchestration segment was accounted for the highest revenue generator in 2022.

Market Segmentation

By type: diagnostics informatics, image storage and distribution, workflow informatics

By end user: ambulatory care settings, diagnostics and imaging centers, hospitals, others

By region: Asia Pacific, Europe, North America, Rest of the World (RoW)

The market research report covers the analysis of key stake holders of the global cloud-based medical imaging informatics market. Some of the leading players profiled in the report include Agfa-Gevaert N.V., Aidoc Medical Ltd., Arterys Inc., Canon Medical Systems Corporation, Carestream Health, Inc., Change Healthcare LLC, FUJIFILM Holdings Corporation, GE HealthCare Technologies Inc., Hyland Software, Inc., INFINTT Healthcare Co., Ltd., Intelrad Medical Systems Incorporated, Koninklijke Philips N.V., Lunit Inc., Mach7 Technologies Ltd., Merative US L.P. (formerly IBM Watson Health), Merge Healthcare Inc., Nano-X Imaging Ltd., Nuance Communications, Inc., Oracle Corporation (Cerner Corporation), Qure.ai Technologies Private Limited, RadNet, Inc., Sectra AB, Siemens Healthineers AG, Visage Imaging, Inc. (PRO Medicus Ltd.), Viz.ai, Inc., among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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Scope of the Report

To analyze and forecast the market size of the global cloud-based medical imaging informatics market.

To classify and forecast the global cloud-based medical imaging informatics market based on type, end user, region.

To identify drivers and challenges for the global cloud-based medical imaging informatics market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global cloud-based medical imaging informatics market.

To identify and analyze the profile of leading players operating in the global cloud-based medical imaging informatics market.

Why Choose This Report

Gain a reliable outlook of the global cloud-based medical imaging informatics market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Workflow informatics

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Hospitals
Others

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Europe
North America

Rest of the World (RoW)

PART 8. KEY COMPANIES

Agfa-Gevaert N.V.
Aidoc Medical Ltd.
Arterys Inc.
Canon Medical Systems Corporation
Carestream Health, Inc.
Change Healthcare LLC
FUJIFILM Holdings Corporation
GE HealthCare Technologies Inc.
Hyland Software, Inc.
INFINITT Healthcare Co., Ltd.
Intelerad Medical Systems Incorporated
Koninklijke Philips N.V.
Lunit Inc.
Mach7 Technologies Ltd.
Merative US L.P. (formerly IBM Watson Health)
Merge Healthcare Inc.
Nano-X Imaging Ltd.
Nuance Communications, Inc.
Oracle Corporation (Cerner Corporation)
Qure.ai Technologies Private Limited
RadNet, Inc.
Sectra AB
Siemens Healthineers AG
Visage Imaging, Inc. (PRO Medicus Ltd.)
Viz.ai, Inc.

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