

Diagnostic/Medical Imaging Market, Global Forecast, Impact of COVID-19, Industry Trends, Growth, Opportunity By Products, Company Analysis

<https://marketpublishers.com/r/D537987C74D3EN.html>

Date: June 2021

Pages: 130

Price: US\$ 2,290.00 (Single User License)

ID: D537987C74D3EN

Abstracts

Diagnostic imaging is the technique that practices electromagnetic radiation and certain other technologies of creating visual representations of the body's interior organs for clinical analysis and medical intervention. Globally, Medical imaging is used to diagnose and treat disease and expose internal structures concealed by the skin and bones. Medical imaging device also creates a database of normal anatomy and physiology, allowing abnormalities to be detected. As per Renub Research findings, the Global Diagnostic Imaging Market will reach USD 43.42 Billion by 2026.

Global Diagnostic Imaging Market primarily focuses on creating images of the body, organs, and other internal structures, providing products like X-ray Devices, Computed Tomography, MRI equipment, Ultrasound, and Nuclear Imaging (PET / SPECT) Systems. Nuclear Imaging (PET/SPECT) System is more preferred by patients owing to its property to create three-dimensional images worldwide. Nuclear Imaging provides metabolic and functional information, unlike CT and MRI. It combined with CT and MRI to provide detailed anatomical and metabolic data.

Ultrasound is another product that doctors suggest. Advanced ultrasonic transducers have recently developed, opening up new applications for ultrasound devices in biomedical and cardiovascular imaging. Furthermore, a strong focus on developing portable ultrasound devices projected to broaden the scope of this modality's use in ambulatory and emergency care. According to Renub Research, Medical Imaging Market was valued at USD 27.11 Billion in the year 2020.

COVID-19 pandemic Impact on Global Diagnostic Imaging Market

The COVID-19 pandemic, which occurred in the first days of 2020, has had a significant impact on the Global Diagnostic Imaging Market. However, for COVID-19 patients, CT scanners are one of the most important diagnostic tools. The segment is being driven by increased demand for point-of-care CT devices and the development of a high-precision CT scanner through the integration of artificial intelligence and enhanced visualisation systems. As expected, we anticipate a positive recovery post-COVID. As per this research report, Worldwide Diagnostic Imaging Industry will grow with a CAGR of 8.17% during 2020-2026.

Driving Factors and Challenges for the Medical Imaging Industry

Global Diagnostic Imaging Market is driven by factors like growing demand for early disease diagnosis, rapidly rising geriatric population, enlarging scope of clinical applications. In addition to subsequent growth in the prevalence of related diseases, technological advancements in the diagnostic imaging industry, and increasing investments, funds, and grants by public-private organizations. The rapidly growing prevalence of the old population and the subsequent increase in associated disease around the globe made orthopaedics disorder the highest demand for Diagnostic Imaging.

High cost of equipment, increasing regulatory burden and declining reimbursement, limitations associated with standalone systems are some reasons restricting the Global Diagnostic Imaging Market. However, North America has many industry players, and the high frequencies of new product launches within the region are the factors contributing to the regional Diagnostic Imaging Market growth.

Renub Research latest report "Diagnostic/Medical Imaging Market Global Forecast by Products (X-ray Devices, Computed Tomography, MRI equipment, Ultrasound, Nuclear Imaging (PET/SPECT) Systems) Application (Orthopedics, Cardiovascular, Neurology, Pelvic & Abdomen, Oncology) End Users (Hospitals, Diagnostics Center & Others) Regions (North America, Europe, Asia –Pacifcs, South America, Middle East & Africa) Company (FUJIFILM Visual Sonics Inc., Canon Medical Systems Corporation, Siemens Healthineers, Bruker Corporation, PerkinElmer Inc.)" provides a detailed analysis of Medical Imaging Market.

Products – Market breakup from 5 Viewpoints

1. X-ray Devices
2. Computed Tomography

3. MRI equipment
4. Ultrasound
5. Nuclear Imaging (PET/SPECT) Systems

Application - Market breakup from 5 Viewpoints

1. Orthopedics
2. Cardiovascular
3. Neurology
4. Pelvic & Abdomen
5. Oncology

End Users - Market breakup from 3 Viewpoints

1. Hospital
2. Diagnostics Center
3. Others

Region – Market breakup from 5 Viewpoints

1. North America
2. Europe
3. Asia–Pacific
4. South America
5. Middle East & Africa

All companies have been covered from 3 viewpoints

Overviews

Recent Developments

Revenues

Company Analysis

1. FUJIFILM Visual Sonics Inc.
2. Canon Medical Systems Corporation

3. Siemens Healthineers
4. Bruker Corporation
5. PerkinElmer Inc.

Contents

1. INTRODUCTION

2. RESEARCH METHODOLOGY

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

4.1 Growth Drivers

4.2 Challenges

5. GLOBAL DIAGNOSTIC IMAGING MARKET

6. MARKET SHARE – GLOBAL DIAGNOSTIC IMAGING

6.1 By Products

6.2 By Application

6.3 By End User

6.4 By Region

7. PRODUCTS – GLOBAL DIAGNOSTIC IMAGING MARKET

7.1 X-ray Devices

7.2 Computed Tomography

7.3 MRI equipment

7.4 Ultrasound

7.5 Nuclear Imaging (PET/SPECT) Systems

8. APPLICATION – GLOBAL DIAGNOSTIC IMAGING MARKET

8.1 Orthopedics

8.2 Cardiovascular

8.3 Neurology

8.4 Pelvic & Abdomen

8.5 Oncology

9. END USERS – GLOBAL DIAGNOSTIC IMAGING MARKET

- 9.1 Hospital
- 9.2 Diagnostic Center
- 9.3 Others

10. REGION – GLOBAL DIAGNOSTIC IMAGING MARKET

- 10.1 North America
- 10.2 Europe
- 10.3 Asia Pacific
- 10.4 South America
- 10.5 Middle East & Africa

11. COMPANY ANALYSIS

- 11.1 FUJIFILM Visual Sonics Inc.
 - 11.1.1 Overview
 - 11.1.2 Recent Development & Strategies
 - 11.1.3 Financial Insight
- 11.2 Canon Medical Systems Corporation
 - 11.2.1 Overview
 - 11.2.2 Recent Development & Strategies
 - 11.2.3 Financial Insight
- 11.3 Siemens Healthineers
 - 11.3.1 Overview
 - 11.3.2 Recent Development & Strategies
 - 11.3.3 Financial Insight
- 11.4 Bruker Corporation
 - 11.4.1 Overview
 - 11.4.2 Recent Development & Strategies
 - 11.4.3 Financial Insight
- 11.5 PerkinElmer Inc.
 - 11.5.1 Overview
 - 11.5.2 Recent Development & Strategies
 - 11.5.3 Financial Insight

List Of Figures

LIST OF FIGURES:

- Figure-01: Global Diagnostic Imaging Market (Billion US\$), 2016 – 2020
- Figure-02: Forecast for – Global Diagnostic Imaging Market (Billion US\$), 2021 – 2026
- Figure-03: Product – X-ray Devices Market (Billion US\$), 2016 – 2020
- Figure-04: Product – Forecast for X-ray Devices Market (Billion US\$), 2021 – 2026
- Figure-05: Product – Computed Tomography Market (Billion US\$), 2016 – 2020
- Figure-06: Product – Forecast for Computed Tomography Market (Billion US\$), 2021 – 2026
- Figure-07: Product – MRI Equipment Market (Billion US\$), 2016 – 2020
- Figure-08: Product – Forecast for MRI Equipment Market (Billion US\$), 2021 – 2026
- Figure-09: Product – Ultrasound Market (Billion US\$), 2016 – 2020
- Figure-10: Product – Forecast for Ultrasound Market (Billion US\$), 2021 – 2026
- Figure-11: Product – Nuclear Imaging (PET/SPECT) Systems Market (Billion US\$), 2016 – 2020
- Figure-12: Product – Forecast for Nuclear Imaging (PET/SPECT) Systems Market (Billion US\$), 2021 – 2026
- Figure-13: Application – Orthopedics Market (Billion US\$), 2016 – 2020
- Figure-14: Application – Forecast for Orthopedics Market (Billion US\$), 2021 – 2026
- Figure-15: Application – Cardiovascular Market (Billion US\$), 2016 – 2020
- Figure-16: Application – Forecast for Cardiovascular Market (Billion US\$), 2021 – 2026
- Figure-17: Application – Neurology Market (Billion US\$), 2016 – 2020
- Figure-18: Application – Forecast for Neurology Market (Billion US\$), 2021 – 2026
- Figure-19: Application – Pelvic & Abdomen Market (Billion US\$), 2016 – 2020
- Figure-20: Application – Forecast for Pelvic & Abdomen Market (Billion US\$), 2021 – 2026
- Figure-21: Application – Oncology Market (Billion US\$), 2016 – 2020
- Figure-22: Application – Forecast for Oncology Market (Billion US\$), 2021 – 2026
- Figure-23: End User – Hospital Market (Billion US\$), 2016 – 2020
- Figure-24: End User – Forecast for Hospital Market (Billion US\$), 2021 – 2026
- Figure-25: End User – Diagnostic Center Market (Billion US\$), 2016 – 2020
- Figure-26: End User – Forecast for Diagnostic Center Market (Billion US\$), 2021 – 2026
- Figure-27: End User – Others Market (Billion US\$), 2016 – 2020
- Figure-28: End User – Forecast for Others Market (Billion US\$), 2021 – 2026
- Figure-29: North America – Diagnostic Imaging Market (Billion US\$), 2016 – 2020
- Figure-30: North America – Forecast for Diagnostic Imaging Market (Billion US\$), 2021 – 2026

Figure-31: Europe – Diagnostic Imaging Market (Billion US\$), 2016 – 2020

Figure-32: Europe – Forecast for Diagnostic Imaging Market (Billion US\$), 2021 – 2026

Figure-33: Asia Pacific – Diagnostic Imaging Market (Billion US\$), 2016 – 2020

Figure-34: Asia Pacific – Forecast for Diagnostic Imaging Market (Billion US\$), 2021 – 2026

Figure-35: South America – Diagnostic Imaging Market (Million US\$), 2016 – 2020

Figure-36: South America – Forecast for Diagnostic Imaging Market (Million US\$), 2021 – 2026

Figure-37: Middle East & Africa – Diagnostic Imaging Market (Million US\$), 2016 – 2020

Figure-38: Middle East & Africa – Forecast for Diagnostic Imaging Market (Million US\$), 2021 – 2026

Figure-39: FUJIFILM VisualSonics Inc. – Global Revenue (Billion US\$), 2016 – 2020

Figure-40: FUJIFILM VisualSonics Inc. – Forecast for Global Revenue (Billion US\$), 2021 – 2026

Figure-41: Canon Medical Systems Corporation – Global Revenue (Billion US\$), 2016 – 2020

Figure-42: Canon Medical Systems Corporation – Forecast for Global Revenue (Billion US\$), 2021 – 2026

Figure-43: Siemens Healthineers – Global Revenue (Billion US\$), 2016 – 2020

Figure-44: Siemens Healthineers – Forecast for Global Revenue (Billion US\$), 2021 – 2026

Figure-45: Bruker Corporation – Global Revenue (Billion US\$), 2016 – 2020

Figure-46: Bruker Corporation – Forecast for Global Revenue (Billion US\$), 2021 – 2026

Figure-47: PerkinElmer Inc. – Global Revenue (Billion US\$), 2016 – 2020

Figure-48: PerkinElmer Inc. – Forecast for Global Revenue (Billion US\$), 2021 – 2026

List Of Tables

LIST OF TABLES:

Table-01: Global – Diagnostic Imaging Market Share by Product (Percent), 2016 – 2020

Table-02: Global – Forecast for Diagnostic Imaging Market Share by Product (Percent), 2021 – 2026

Table-03: Global – Diagnostic Imaging Market Share by Application (Percent), 2016 – 2020

Table-04: Global – Forecast for Diagnostic Imaging Market Share by Application (Percent), 2021 – 2026

Table-05: Global – Diagnostic Imaging Market Share by End User (Percent), 2016 – 2020

Table-06: Global – Forecast for Diagnostic Imaging Market Share by End User (Percent), 2021 – 2026

Table-07: Global – Diagnostic Imaging Market Share by Region (Percent), 2016 – 2020

Table-08: Global – Forecast for Diagnostic Imaging Market Share by Region (Percent), 2021 – 2026

I would like to order

Product name: Diagnostic/Medical Imaging Market, Global Forecast, Impact of COVID-19, Industry Trends, Growth, Opportunity By Products, Company Analysis

Product link: <https://marketpublishers.com/r/D537987C74D3EN.html>

Price: US\$ 2,290.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/D537987C74D3EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

