

North America Medical Digital Imaging Systems Market By Type (CT, Ultrasound, X-ray, Nuclear Imaging and MRI), By Technology (2D and 3D/4D), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The North America Medical Digital Imaging Systems Market would witness market growth of 9.9% CAGR during the forecast period (2020-2026).

Medical digital imaging is a method in which visual of representations interior structures is obtained that remains hidden by the bones and skin, this helps in the diagnosis and treatment of disease. There are many techniques included in medical digital imaging systems like radiography (X-rays), fluoroscopy Magnetic Resonance Imaging (MRI), ultrasound, nuclear medicine, Computed Tomography (CT), and echocardiography. Moreover, it also includes breast thermography, and scintigraphy, PET scanning. The digital imaging system is accompanied by a large number of clinical and economical advantages. It is beneficial in improving patient care services, it also delivers cost-effective and workflow aids to the radiology department and hospitals. Furthermore, advancement in technologies and point-of-care ultrasound systems are preferred by medical professionals as well as patients. The wearable imaging scanners, like magnetoencephalography (MEG) brain scanners, are portable, and they are bringing a revolution in the market of the medical imaging system.

The medical digital imaging system market is expected to show growth in the coming years. The driving factors for the market growth include the increasing incidences of chronic disease, rising awareness among people for the prognosis of diseases, an increase in the aging population, rising healthcare expenditure, and many more. Medical digital imaging finds its application in many areas of biological imaging such as radiology, magnetic resonance imaging, endoscopy, endoscopy, ultrasound, tactile imaging, thermography, positron emission tomography (PET), etc.

Based on Type, the market is segmented into CT, Ultrasound, X-ray, Nuclear Imaging and MRI. Based on Technology, the market is segmented into 2D and 3D/4D. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Samsung Electronics Co., Ltd. (Samsung Group), Medtronic PLC, Hitachi, Ltd., Canon, Inc. (Canon Medical Systems Corporation), Siemens AG (Siemens Healthineers), General Electric (GE) Co. (GE Healthcare), Koninklijke Philips N.V., Hologic, Inc., Esaote SpA, and Shimadzu Corporation.

Scope of the Study

Market Segmentation:

By Type

CT

Ultrasound

X-ray

Nuclear Imaging

MRI

By Technology

2D

3D/4D

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

Samsung Electronics Co., Ltd. (Samsung Group)

Medtronic PLC

Hitachi, Ltd.

Canon, Inc. (Canon Medical Systems Corporation)

Siemens AG (Siemens Healthineers)

General Electric (GE) Co. (GE Healthcare)

Koninklijke Philips N.V.

Hologic, Inc.

Esaote SpA

Shimadzu Corporation

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