

Focused Ultrasound System Market: By Technology (Ultrasound-Guided Focused Ultrasound System, MR-Guided Focused Ultrasound System), By Application (Radiology, Oncology, Urology, Neurosurgery, Cosmetics, Other), By Display (Colored Ultrasound, Black and White Ultrasound), By End User (Hospital, Clinic, Diagnostic Center, Others) And Region - Global Analysis of Market Size, Share & Trends For 2021-2022 And Forecasts To 2032

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Abstracts

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PRODUCT OVERVIEW

The Global Focused Ultrasound System Market size for focused ultrasound systems is expected to reach USD 9.7 billion by 2032 from USD 4.64 billion in 2021

Focused ultrasound is a fastly evolving, noninvasive technology with aids in transforming the treatment of medical disorders using ultrasonic energy without incisions or radiation to the body. The market growth is majorly due to the rising number of cancers and the advancements in technology for ultrasound-guided

focused ultrasound systems. The demand for minimal invasive surgeries is growing leading to the growth of the market. Focused Ultrasound System is a novel technology that utilizes ultrasound waves to produce heat within the body which assists in destroying cancer cells or to eliminate drugs from the body. These ultrasound waves focus on an area and kill cells pertaining to that small area, by preventing the damage to nearby tissues. These include Ultrasound-Guided and MR-Guided systems.

MARKET HIGHLIGHTS

The Global Focused Ultrasound System Market size for focused ultrasound systems is expected to reach USD 9.7 billion by 2032 from USD 4.64 billion in 2021, growing at a CAGR of 6.9% during the forecast period i.e., 2022-32. The market growth is due to the increased utilization of ultrasound systems to target particular areas of tissues without harming the surroundings and by eliminating incisions. The technological advancements to treat several disorders in the body by application of heat and to destroy tissues utilizing sound waves is aiding the growth of the Global Focused Ultrasound System market. Using the latest helps to visualize target tissue and focus on ultrasound energy until the destruction of cells/tissues.

Global Focused Ultrasound System Market Segments:

By Technology

Ultrasound-Guided Focused Ultrasound System

MR-Guided Focused Ultrasound System

By Application

Radiology

Oncology

Urology

Neurosurgery

Cosmetics

Other

By Display

Colored Ultrasound

Black and White Ultrasound

By End-User

Hospital

Clinic

Diagnostic Center

Others

MARKET DYNAMICS

Growth Drivers

Advancements in Technology is expected to drive the growth of market

High Incidence of diseases will aid market growth

Restraint

High Cost of equipment may restrain the growth of the market

Key Players

EDAP

Alpinion Medical Systems Co., Ltd

SonaBlate Medical

Haifu Medical Technology Co. Ltd.

Theraclion

Mirabilis Medical, Inc

FUS Instruments

INSIGHTEC Ltd.

MEDSONIC LTD

Mianyang Sonic Electronic Ltd.

Changjiangyuan Technology Development

Philips Healthcare

Siemens Ltd

Other Prominent Players

Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAG.R – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and

restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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