

# **Global High Intensity Focused Ultrasound (HIFU) Market Size study, by Application (Uterine Fibroids, Prostate Cancer, Essential Tremor, Dermatology, Breast Cancer, Glaucoma, Backpain, Facetogenic, Other Applications), by End-use (Hospitals, Imaging Centers, Other End Users), and Regional Forecasts 2022-2032**

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## **Abstracts**

Global High Intensity Focused Ultrasound (HIFU) Market is valued at approximately USD 1.23 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 7.06% over the forecast period 2024-2032. High Intensity Focused Ultrasound (HIFU) is a revolutionary non-invasive therapeutic technique that utilizes concentrated ultrasound waves to produce localized heat, effectively destroying diseased tissue. Predominantly used in cancer treatments such as prostate and liver cancer, HIFU operates by focusing high-frequency sound waves on targeted areas, inducing cellular destruction through thermal and mechanical effects. This precise method minimizes harm to surrounding healthy tissues and offers fewer side effects compared to traditional surgical procedures, making it a compelling alternative in contemporary medical treatments.

The HIFU market's growth is driven by several pivotal factors, including the escalating prevalence of cancer and other chronic disorders, the rising preference for minimally invasive procedures, advancements in technology, and the expanding use of HIFU in non-oncological applications. There's a growing preference for minimally invasive procedures, which HIFU offers. Technological advancements enhance its efficacy and safety, making it more attractive. Additionally, the expanding use of HIFU in non-oncological applications, such as cosmetic procedures and treatment of benign diseases, broadens its market potential, driving further growth. However, high cost of

HIFU systems is going to impede the overall demand for the market during the forecast period 2024-2032.

The key regions considered for the market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, North America dominated the HIFU market in 2023, capturing the largest revenue share. This regional supremacy is attributed to the presence of key market players and ongoing research and development activities. Additionally, the high prevalence of chronic diseases, including cancer, in North America drives the demand for effective and less invasive treatment methods such as HIFU, further bolstering market growth. Furthermore, the market in Asia Pacific is anticipated to develop at the fastest rate over the forecast period 2024-2032.

Major market players included in this report are:

Focal One

Sonablate Corp.

Verasonics, Inc.

ALPINION MEDICAL SYSTEMS Co., Ltd.

Theraclion

Chongqing Haifu Medical Technology Co., Ltd.

Lynton Lasers Ltd

ULTRAIKER

Profound Medical Inc

The detailed segments and sub-segments of the market are explained below:

By Application:

- Uterine Fibroids
- Prostate Cancer
- Essential Tremor
- Dermatology
- Breast Cancer
- Glaucoma
- Backpain, Facetogenic
- Other Applications

By End-use:

- Hospitals
- Imaging Centers
- Other End Users

By Region:

North America

- U.S.
- Canada

## Europe

- UK
- Germany
- France
- Spain
- Italy
- ROE

## Asia Pacific

- China
- India
- Japan
- Australia
- South Korea
- RoAPAC

## Latin America

- Brazil
- Mexico
- RoLA

## Middle East & Africa

- Saudi Arabia
- South Africa
- RoMEA

Years considered for the study are as follows:

- Historical year – 2022
- Base year – 2023
- Forecast period – 2024 to 2032

Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.
- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
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