

Ultrasound Devices - Global Market Outlook (2017-2026)

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Abstracts

According to Stratistics MRC, the Global Ultra Sound Devices market is accounted for \$7.80 billion in 2017 and is expected to reach \$14.98 billion by 2026 growing at a CAGR of 7.5%. Factors influencing the market growth are increase in the invasive medical and imaging procedures, rising demand for ultrasound technologies, increasing usage of geriatric medicines and growing investments and funds for upgrading devices. Moreover, developing high quality imaging applications provides ample growth opportunities for the market during the forecast period. However, lack of experienced ultrasound technologists and strict government regulations are hampering the growth of the market.

Ultrasound is an inexpensive and widely used in imaging modality for the diagnosis and staging of a number of diseases. Ultrasound devices operate with frequencies from 20 kHz up to several gigahertzes. It has become an indispensable imaging modality, due to its flexibility and non-invasive character. An ultrasound device is used in a variety of clinical settings, including obstetrics and gynecology, cardiology and cancer detection.

By technology, diagnostic ultrasound commanded the largest market share and the growth of this segment can be attributed to expansion in 3D/4D ultrasound technologies and wide usage of 2D sonography in indentifying and the diseases. Based on end user, hospital and diagnostic & surgical centers segment is anticipated to hold the biggest market share owing to increasing number of imaging procedures to diagnose, treat and monitor health conditions and growth in implementing invasive imaging and medical procedures by healthcare experts. Asia-Pacific is expected to be the fastest growing market during the forecast period due to constant decrease in the product costs, rising elderly population in this region.



Some of the key players in Global Ultra Sound Devices market include Toshiba Corporation, Hitachi Ltd., Samsung Electronics Co. Ltd., Analogic Corporation, Shimadzu Corporation, Koninklijke Philips N.V., Siemens AG, Fujifilm Holdings Corporation, Mindray Medical International Ltd., Esaote S.P.A, Fukuda Denshi, GE Healthcare, Trivitron, and Siui.

Portabilities Covered:

Handheld/Compact Ultrasound Devices

Cart/Trolley Based Ultrasound Devices

Types Covered:

Portable Ultrasound Imaging

Wireless Ultrasound Imaging

Displays Covered:

Black and White Ultrasound Devices

Color Ultrasound Devices

Applications Covered:

Cardiology Applications

Vascular Applications

Radiology/General Imaging Applications

Urology Applications

Obstetrics/Gynecology Applications



Gastroenterology

Anesthesiology

Neurology

Musculoskeletal

Thyroid imaging

Other Applications

Technologies Covered:

Therapeutic Ultrasound

Diagnostic Ultrasound

Lithotripsy Ultrasound Imaging

End Users Covered:

Ambulatory Care Centers

Hospitals and Diagnostic & Surgical Centers

Maternity Centers

Research and Academic Institutes

Regions Covered:

North America

US



Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil



Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments



Supply chain trends mapping the latest technological advancements



Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Applicationn Analysis
- 3.7 Technology Analysis
- 3.8 End User Analysis
- 3.9 Emerging Markets
- 3.10 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry



5 GLOBAL ULTRA SOUND DEVICES MARKET, BY PORTABILITY

- 5.1 Introduction
- 5.2 Handheld/Compact Ultrasound Devices
- 5.2.1 Point-Of-Care (POC) Ultrasound Devices
- 5.3 Cart/Trolley Based Ultrasound Devices

6 GLOBAL ULTRA SOUND DEVICES MARKET, BY TYPE

- 6.1 Introduction
- 6.2 Portable Ultrasound Imaging
- 6.3 Wireless Ultrasound Imaging

7 GLOBAL ULTRA SOUND DEVICES MARKET, BY DISPLAY

- 7.1 Introduction
- 7.2 Black and White Ultrasound Devices
- 7.3 Color Ultrasound Devices

8 GLOBAL ULTRA SOUND DEVICES MARKET, BY APPLICATION

- 8.1 Introduction
- 8.2 Cardiology
- 8.3 Vascular
- 8.4 Radiology/General Imaging
- 8.5 Urology
- 8.6 Obstetrics/Gynecology
- 8.7 Gastroenterology
- 8.8 Anesthesiology
- 8.9 Neurology
- 8.10 Musculoskeletal
- 8.12 Other Applications

9 GLOBAL ULTRA SOUND DEVICES MARKET, BY TECHNOLOGY

- 9.1 Introduction
- 9.2 Therapeutic Ultrasound
 - 9.2.1 Extracorporeal Shockwave Lithotripsy (ESWL)



- 9.2.2 High-Intensity Focused Ultrasound (HIFU)
- 9.3 Diagnostic Ultrasound
 - 9.3.1 Doppler Ultrasound
 - 9.3.2 2D Ultrasound
 - 9.3.3 3D and 4D Ultrasound
- 9.4 Lithotripsy Ultrasound Imaging

10 GLOBAL ULTRA SOUND DEVICES MARKET, BY END USER

- 10.1 Introduction
- 10.2 Ambulatory Care Centers
- 10.3 Hospitals and Diagnostic & Surgical Centers
- 10.4 Maternity Centers
- 10.5 Research and Academic Institutes

11 GLOBAL ULTRA SOUND DEVICES MARKET, BY GEOGRAPHY

- 11.1 Introduction
- 11.2 North America
- 11.2.1 US
- 11.2.2 Canada
- 11.2.3 Mexico
- 11.3 Europe
 - 11.3.1 Germany
 - 11.3.2 UK
 - 11.3.3 Italy
 - 11.3.4 France
 - 11.3.5 Spain
- 11.3.6 Rest of Europe
- 11.4 Asia Pacific
- 11.4.1 Japan
- 11.4.2 China
- 11.4.3 India
- 11.4.4 Australia
- 11.4.5 New Zealand
- 11.4.6 South Korea
- 11.4.7 Rest of Asia Pacific
- 11.5 South America
- 11.5.1 Argentina



- 11.5.2 Brazil
- 11.5.3 Chile
- 11.5.4 Rest of Global
- 11.6 Middle East & Africa
 - 11.6.1 Saudi Arabia
 - 11.6.2 UAE
 - 11.6.3 Qatar
 - 11.6.4 South Africa
 - 11.6.5 Rest of Middle East & Africa

12 KEY DEVELOPMENTS

- 12.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 12.2 Acquisitions & Mergers
- 12.3 New Product Launch
- 12.4 Expansions
- 12.5 Other Key Strategies

13 COMPANY PROFILING

- 13.1 Toshiba Corporation
- 13.2 Hitachi Ltd.
- 13.3 Samsung Electronics Co. Ltd.
- 13.4 Analogic Corporation
- 13.5 Shimadzu Corporation
- 13.6 Koninklijke Philips N.V.
- 13.7 Siemens AG
- 13.8 Fujifilm Holdings Corporation
- 13.9 Mindray Medical International Ltd.
- 13.10 Esaote S.P.A
- 13.11 Fukuda Denshi
- 13.12 GE Healthcare
- 13.13 Trivitron
- 13.14 Siui
- 13.15 Philips Healthcare



List Of Tables

LIST OF TABLES

Table 1 Global Ultra Sound Devices Market Outlook, By Region (2016-2026) (\$MN) Table 2 Global Ultra Sound Devices Market Outlook, By Portability (2016-2026) (\$MN) Table 3 Global Ultra Sound Devices Market Outlook, By Handheld/Compact Ultrasound Devices (2016-2026) (\$MN) Table 4 Global Ultra Sound Devices Market Outlook, By Point-Of-Care (POC) Ultrasound Devices (2016-2026) (\$MN) Table 5 Global Ultra Sound Devices Market Outlook, By Cart/Trolley Based Ultrasound Devices (2016-2026) (\$MN) Table 6 Global Ultra Sound Devices Market Outlook, By Type (2016-2026) (\$MN) Table 7 Global Ultra Sound Devices Market Outlook, By Portable Ultrasound Imaging (2016-2026) (\$MN) Table 8 Global Ultra Sound Devices Market Outlook, By Wireless Ultrasound Imaging (2016-2026) (\$MN) Table 9 Global Ultra Sound Devices Market Outlook, By Display (2016-2026) (\$MN) Table 10 Global Ultra Sound Devices Market Outlook, By Black and White Ultrasound Devices (2016-2026) (\$MN) Table 11 Global Ultra Sound Devices Market Outlook, By Color Ultrasound Devices (2016-2026) (\$MN) Table 12 Global Ultra Sound Devices Market Outlook, By Application (2016-2026) (\$MN) Table 13 Global Ultra Sound Devices Market Outlook, By Cardiology Applications (2016-2026) (\$MN) Table 14 Global Ultra Sound Devices Market Outlook, By Vascular Applications (2016-2026) (\$MN) Table 15 Global Ultra Sound Devices Market Outlook, By Radiology/General Imaging Applications (2016-2026) (\$MN) Table 16 Global Ultra Sound Devices Market Outlook, By Urology Applications (2016-2026) (\$MN) Table 17 Global Ultra Sound Devices Market Outlook, By Obstetrics/Gynecology Applications (2016-2026) (\$MN) Table 18 Global Ultra Sound Devices Market Outlook, By Gastroenterology (2016-2026)

Table 19 Global Ultra Sound Devices Market Outlook, By Anesthesiology (2016-2026) (\$MN)

Table 20 Global Ultra Sound Devices Market Outlook, By Neurology (2016-2026) (\$MN)

(\$MN)



Table 21 Global Ultra Sound Devices Market Outlook, By Musculoskeletal (2016-2026) (\$MN)

Table 22 Global Ultra Sound Devices Market Outlook, By Other Applications (2016-2026) (\$MN)

Table 23 Global Ultra Sound Devices Market Outlook, By Technology (2016-2026) (\$MN)

Table 24 Global Ultra Sound Devices Market Outlook, By Therapeutic Ultrasound (2016-2026) (\$MN)

Table 25 Global Ultra Sound Devices Market Outlook, By Extracorporeal Shockwave Lithotripsy (ESWL) (2016-2026) (\$MN)

Table 26 Global Ultra Sound Devices Market Outlook, By High-Intensity Focused Ultrasound (HIFU) (2016-2026) (\$MN)

Table 27 Global Ultra Sound Devices Market Outlook, By Diagnostic Ultrasound (2016-2026) (\$MN)

Table 28 Global Ultra Sound Devices Market Outlook, By Pulse Wave Doppler (2016-2026) (\$MN)

Table 29 Global Ultra Sound Devices Market Outlook, By Color Doppler (2016-2026) (\$MN)

Table 30 Global Ultra Sound Devices Market Outlook, By Continuous Doppler (2016-2026) (\$MN)

Table 31 Global Ultra Sound Devices Market Outlook, By Diagnostic Ultrasound (2016-2026) (\$MN)

Table 32 Global Ultra Sound Devices Market Outlook, By Doppler Ultrasound (2016-2026) (\$MN)

Table 33 Global Ultra Sound Devices Market Outlook, By Pulse Wave Doppler (2016-2026) (\$MN)

Table 34 Global Ultra Sound Devices Market Outlook, By Color Doppler (2016-2026) (\$MN)

Table 35 Global Ultra Sound Devices Market Outlook, By Continuous Doppler (2016-2026) (\$MN)

Table 36 Global Ultra Sound Devices Market Outlook, By 3D and 4D Ultrasound (2016-2026) (\$MN)

Table 37 Global Ultra Sound Devices Market Outlook, By 2D Ultrasound (2016-2026) (\$MN)

Table 38 Global Ultra Sound Devices Market Outlook, By End User (2016-2026) (\$MN) Table 39 Global Ultra Sound Devices Market Outlook, By Ambulatory Care Centers (2016-2026) (\$MN)

Table 40 Global Ultra Sound Devices Market Outlook, By Hospitals and Diagnostic & Surgical Centers (2016-2026) (\$MN)



Table 41 Global Ultra Sound Devices Market Outlook, By Maternity Centers (2016-2026) (\$MN)

Note: North America, Europe, Asia Pacific, South America and Middle East and Africa Tables are represented in above manner.



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