Medical Ultrasound Devices: Technologies and Global Markets

Description:

This report provides:

- An overview of the global markets for medical ultrasound devices
- Analyses of global market trends, with data from 2015, estimates for 2016, and projections of compound annual growth rates (CAGRs) through 2021
- Coverage of diagnostic acoustic sensors and opportunities in radiology, cardiology, obstetrics/gynecology, surgical, urology, musculoskeletal, and endoscopic areas
- Identification of the basic components of the technology
- Trends in the healthcare industry affecting the demand for sensors
- A breakdown of technological developments and R&D
- Profiles of leading manufacturers
- Patent analysis

This report also examines companies that are actively developing and marketing medical ultrasound devices around the world. Detailed tables and charts with sales forecasts and market share data are also included.

Medical ultrasound devices can be segmented by application/therapeutic area, i.e.:

- Radiology/general imaging.
- Cardiology.
- Obstetrics/gynecology.
- Vascular.
- Urology.
- Breast imaging.
- Anesthesiology.
- Thyroid imaging.
- Other applications (includes hepatology, emergency care and ophthalmics, among others).

The ultrasound market is also segmented by technology, i.e.:

- Diagnostic ultrasound.
- Two-dimensional (2-D) ultrasound.
- 3-D and 4-D ultrasound.
- Doppler ultrasound.
- Therapeutic ultrasound.
- High-intensity focused ultrasound (HIFU).
- Extracorporeal shockwave lithotripsy.

Contents:

1: Introduction

- Introduction To The Report
- Scope Of The Report
- Objectives
- Methodology

2: Executive Summary

- Table Summary: Global Market For Medical Ultrasound Devices, By Region, Through 2021
- Figure Summary: Global Market For Medical Ultrasound Devices, By Region, 2015-2021

3: Introduction And Background To Medical Ultrasound Devices

- Market Overview And Definitions
- What Is Ultrasound Imaging
- Medical Ultrasound Technology
- Different Ultrasound Modalities
- Medical Ultrasound And The Human Body
- Applications Of Medical Ultrasound
- Materials Used In Ultrasonic Transducers
- Major Technological Advances And Developments In Ultrasound
- Emerging Trends In Ultrasound Imaging

4: Overview: Global Market For Medical Ultrasound Devices
- Introduction
- Market Revenue Analysis

5: North American Market For Medical Ultrasound Devices
- Regulatory And Legislative Requirements
- Market Dynamics
- Market Revenue Analysis
- Market Share Analysis

6: European Market For Medical Ultrasound Devices
- Regulatory And Legislative Requirements
- Market Dynamics
- Market Revenue Analysis

7: Asia-Pacific Market For Medical Ultrasound Devices
- Japan
- China
- India
- South Korea
- Market Dynamics
- Market Revenue Analysis For Asia-Pacific

8: Latin American Market For Medical Ultrasound Devices
- Brazil
- Argentina
- Mexico
- Market Dynamics

9: Middle East/Africa Market For Medical Ultrasound Devices
- Introduction
- South Africa
- Saudi Arabia
- Market Dynamics

10: Company Profiles
- Alpinion Medical Systems
- Analogic Corporation (Bk Ultrasound)
- Carestream Health Inc.
- Chison Medical Imaging Co. Ltd.
- Echo Medical Control (Emc)
- Esaote S.P.A
- Fukuda Denshi Co. Ltd.
- General Electric Company
- Hitachi Medical Corporation
- Kalamed Gmbh Medical Systems
- Medisono Llc
- Mindray
- Neusoft Medical
- Philips Healthcare Company
- Samsung Medison
- Shantou Institute Of Ultrasonic Instruments Co. Ltd. (Siui)
- Shenzhen Landwind Industry Co., Ltd,
- Siemens
- Sonacare Medical
- Sonosite Inc. (Fujifilm)
- Telemed Ldt
- Terason (Teratech Corporation)
- Tomtec Imaging Systems Gmbh
- Toshiba Corporation
- Volcano (Philips Medical)

11: Contact Details And Acronyms

- Company Addresses And Contact Details
- Commonly Used Acronyms In Ultrasound

List Of Tables

Summary Table : Global Market For Medical Ultrasound Devices, By Region, Through 2021
Table 1 : Ultrasonic Properties Of Biological Materials
Table 2 : Benefits Of Medical Ultrasound Imaging
Table 3 : Key Ultrasound Sensor Applications Used In Obstetrics And Gynecology
Table 4 : Key Ultrasound Sensor Applications Used In Cardiology
Table 5 : Ultrasound Devices Used In Urology
Table 6 : Characteristics Of Fda Approved Modes Used In Ultrasound Therapy
Table 7 : Medical Applications Of Diagnostic Ultrasound
Table 8 : Regulatory Approval For High-Intensity Focused Ultrasound (Hifu), By Region
Table 9 : Properties Of Piezoelectric Materials Suitable For Medical Ultrasound Applications
Table 10 : Key Advantages Of Zirconate Titanate In Medical Ultrasound Sensor Design
Table 11 : Key Advantages Of Pvdf As An Ultrasound Sensor Material
Table 12 : Global Market For Medical Ultrasound Devices, By Region, Through 2021
Table 13 : North American Market For Medical Ultrasound Devices, Through 2021
Table 14 : European Market For Medical Ultrasound Devices, Through 2021
Table 15 : Asia-Pacific's Market For Medical Ultrasound Devices, Through 2021
Table 16 : Latin American Market For Medical Ultrasound Devices, Through 2021
Table 17 : Middle East/African Market For Medical Ultrasound Devices, Through 2021
Table 18 : Global Market For Medical Ultrasound Devices Used In Radiology/General And Cardiology
Applications, Through 2021
Table 19 : Global Market For Medical Ultrasound Devices Used In Obstetrics/Gynecology And Cardiovascular
Applications, Through 2021
Table 20 : Global Market For Medical Ultrasound Devices Used In Urology And Breast Imaging Applications,
Through 2021
Table 21 : Global Market For Medical Ultrasound Devices Used In Anesthesiology And Thyroid Applications,
Through 2021
Table 22 : Global Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 23 : Global Market Share Of Medical Ultrasound Devices, 2015
Table 24 : Personal Healthcare Expenditures: Aggregate And Per Capita Amounts, Percentage Distribution
And Annual Percentage Change, By Source Of Funds, 2006-2018
Table 25 : North American Market For Medical Ultrasound Devices, Through 2021
Table 26 : U.S. Market For Medical Ultrasound Devices, Through 2021
Table 27 : Canadian Market For Medical Ultrasound Devices, Through 2021
Table 28 : North American Market For Medical Ultrasound Devices Used In Radiology/General, Through 2021
Table 29 : North American Market For Medical Ultrasound Devices Used In Cardiology, Through 2021
Table 30 : North American Market For Medical Ultrasound Devices Used In Obstetrics/Gynecology, Through
2021
Table 31 : North American Market For Medical Ultrasound Devices Used In Cardiovascular Applications,
Through 2021
Table 32 : North American Market For Medical Ultrasound Devices Used In Urology, Through 2021
Table 33 : North American Market For Medical Ultrasound Devices Used In Breast Imaging, Through 2021
Table 34 : North American Market For Medical Ultrasound Devices Used In Anesthesiology, Through 2021
Table 35 : North American Market For Medical Ultrasound Devices Used In Thyroid Applications, Through 2021
Table 36 : North American Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 37 : North American Market Share Of Medical Ultrasound Devices, 2015
Table 38 : European Market For Medical Ultrasound Devices, Through 2021
Table 39 : France's Market For Medical Ultrasound Devices, Through 2021
Table 40 : Germany's Market For Medical Ultrasound Devices, Through 2021
Table 41 : Italy's Market For Medical Ultrasound Devices, Through 2021
Table 42 : Spain's Market For Medical Ultrasound Devices, Through 2021
Table 43 : United Kingdom's Market For Medical Ultrasound Devices, Through 2021
Table 44 : Scandinavia's Market For Medical Ultrasound Devices, Through 2021
Table 45 : Benelux's Market For Medical Ultrasound Devices, Through 2021
Table 46 : Austria's Market For Medical Ultrasound Devices, Through 2021
Table 47 : Rest Of Europe's Market For Medical Ultrasound Devices, Through 2021
Table 48 : European Market For Medical Ultrasound Devices Used In Radiology/General, Through 2021
Table 49 : European Market For Medical Ultrasound Devices Used In Cardiology, Through 2021
Table 50 : European Market For Medical Ultrasound Devices Used In Obstetrics/Gynecology, Through 2021
Table 51 : European Market For Medical Ultrasound Devices Used In Cardiovascular Applications, Through 2021
Table 52 : European Market For Medical Ultrasound Devices Used In Urology, Through 2021
Table 53 : European Market For Medical Ultrasound Devices Used In Breast Imaging, Through 2021
Table 54 : European Market For Medical Ultrasound Devices Used In Anesthesiology, Through 2021
Table 55 : European Market For Medical Ultrasound Devices Used In Thyroid Applications, Through 2021
Table 56 : European Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 57 : European Market Share Of Medical Ultrasound Devices, 2015
Table 58 : Overview Of Pharmaceutical Affairs Law (Pal) And Japanese Medical Devices Nomenclature (Jmdn) Codes And Related Codes According To The Eu Mdd
Table 59 : Reimbursement Categories: Japan
Table 60 : Number Of Healthcare Institutions In China, By Ownership, 2010
Table 61 : Total Number Of Hospitals By Ranking In China, 2010
Table 62 : Overview Of Healthcare In India
Table 63 : Asia-Pacific's Market For Medical Ultrasound Devices, Through 2021
Table 64 : China's Market For Medical Ultrasound Devices, Through 2021
Table 65 : Japan's Market For Medical Ultrasound Devices, Through 2021
Table 66 : India's Market For Medical Ultrasound Devices, Through 2021
Table 67 : South Korea's Market For Medical Ultrasound Devices, Through 2021
Table 68 : Taiwan's Market For Medical Ultrasound Devices, Through 2021
Table 69 : Rest Of Asia-Pacific's Market For Medical Ultrasound Devices, Through 2021
Table 70 : Asia-Pacific's Market For Medical Ultrasound Devices Used In General Radiology, Through 2021
Table 71 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Cardiology, Through 2021
Table 72 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Obstetrics And Gynecology, Through 2021
Table 73 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Cardiovascular Applications, Through 2021
Table 74 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Urology, Through 2021
Table 75 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Breast Imaging, Through 2021
Table 76 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Anesthesiology, Through 2021
Table 77 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Thyroid Applications, Through 2021
Table 78 : Asia-Pacific's Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 79 : Asia-Pacific's Market Share Of Medical Ultrasound Devices, 2015
Table 80 : Latin American Market For Medical Ultrasound Devices, Through 2021
Table 81 : Argentina's Market For Medical Ultrasound Devices, Through 2021
Table 82 : Brazil's Market For Medical Ultrasound Devices, Through 2021
Table 83 : Chile's Market For Medical Ultrasound Devices, Through 2021
Table 84 : Mexico's Market For Medical Ultrasound Devices, Through 2021
Table 85 : Rest Of Central And Latin American Market For Medical Ultrasound Devices, Through 2021
Table 86 : Latin American Market For Medical Ultrasound Devices Used In General Radiology, Through 2021
Table 87 : Latin American Market For Medical Ultrasound Devices Used In Cardiology, Through 2021
Table 88 : Latin American Market For Medical Ultrasound Devices Used In Obstetrics And Gynecology, Through 2021
Table 89: Latin American Market For Medical Ultrasound Devices Used In Cardiovascular Applications, Through 2021
Table 90: Latin American Market For Medical Ultrasound Devices Used In Urology, Through 2021
Table 91: Latin American Market For Medical Ultrasound Devices Used In Breast Imaging, Through 2021
Table 92: Latin American Market For Medical Ultrasound Devices Used In Anesthesiology, Through 2021
Table 93: Latin American Market For Medical Ultrasound Devices Used In Thyroid Applications, Through 2021
Table 94: Latin American Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 95: Latin American Market Share Of Medical Ultrasound Devices, 2015
Table 96: Middle East/African Market For Medical Ultrasound Devices, Through 2021
Table 97: Middle East Market For Medical Ultrasound Devices, Through 2021
Table 98: African Market For Medical Ultrasound Devices, Through 2021
Table 99: Middle East And African Market For Medical Ultrasound Devices Used In Radiology/General, Through 2021
Table 100: Middle East And African Market For Medical Ultrasound Devices Used In Cardiology, Through 2021
Table 101: Middle East And African Market For Medical Ultrasound Devices Used In Obstetrics And Gynecology, Through 2021
Table 102: Middle East And African Market For Medical Ultrasound Devices Used In Cardiovascular Applications, Through 2021
Table 103: Middle East And African Market For Medical Ultrasound Devices Used In Urology, Through 2021
Table 104: Middle East And African Market For Medical Ultrasound Devices Used In Breast Imaging, Through 2021
Table 105: Middle East And African Market For Medical Ultrasound Devices Used In Anesthesiology, Through 2021
Table 106: Middle East And African Market For Medical Ultrasound Devices Used In Thyroid Applications, Through 2021
Table 107: Middle East And African Market For Medical Ultrasound Devices Used In Other Imaging Applications, Through 2021
Table 108: Middle East/African Market Share Of Medical Ultrasound Devices, 2015
Table 109: Companies

List Of Figures

Summary Figure: Global Market For Medical Ultrasound Devices, By Region, 2015-2021
Figure 1: Global Market For Medical Ultrasound Devices, By Region, 2015-2021
Figure 2: Global Market For Medical Ultrasound Devices, By Region, 2015
Figure 3: Global Market For Medical Ultrasound Devices, By Segment, 2015
Figure 4: Global Market Share Of Medical Ultrasound Devices, 2015
Figure 5: Private Health Insurance Coverage In The United States Among Persons Under Age 65, 2007-2011
Figure 6: North American Market For Medical Ultrasound Devices, 2012-2021
Figure 7: North American Market For Medical Ultrasound Devices, By Segment, 2015
Figure 8: European Market For Medical Ultrasound Devices, 2012-2021
Figure 9: European Market Share Of Medical Ultrasound Devices, By Country, 2015
Figure 10: European Market For Medical Ultrasound Devices, By Segment, 2015
Figure 11: The Chinese Healthcare System
Figure 12: Asia-Pacific's Market For Medical Ultrasound Devices, 2012-2021
Figure 13: Asia-Pacific's Market Share Of Medical Ultrasound Devices, By Country, 2015
Figure 14: Asia-Pacific's Market For Medical Ultrasound Devices, By Segment, 2015
Figure 15: Latin American Market For Medical Ultrasound Devices, 2012-2021
Figure 16: Latin American Market Share Of Medical Ultrasound Devices, By Country, 2015
Figure 17: Latin American Market For Medical Ultrasound Devices, By Segment, 2015
Figure 18: Current Structure Of The Healthcare Sectors In Saudi Arabia
Figure 19: Total Number Of Hospitals In Saudi Arabia, 2012
Figure 20: Middle East/African Market For Medical Ultrasound Devices, 2012-2021
Figure 21: Middle East/African Market Share Of Medical Ultrasound Devices, 2015
Figure 22: Middle East/African Market For Medical Ultrasound Devices, By Segment, 2015

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