Global Disposable Medical Devices Sensors Market Insights, Opportunity Analysis, Market Shares and Forecast 2016 - 2022

Description:
Disposable medical devices is segmented on the basis of applications which include diagnostic disposable sensors market, therapeutic disposable sensors and patient monitoring sensors market. The diagnostic and patient monitoring market have the highest market share. Rise of the medical imaging sensor market, wearable devices, high prevalence of diabetic and CVDs are the major factors driving the market growth for diagnostic and patient monitoring market. Recent advances in surgical techniques like robotic surgery, endoscopic surgeries and other minimally invasive procedures have contributed in a big way to the applications of these devices. There is a demand for high image quality cameras since these procedures require a lot of accuracy and precision. Therapeutics applications will also have a good market growth. Conventional diagnostic imaging devices like X-Rays, CT Scanners, MRI machines etc. have a significant impact on the market growth.

Further the market is segmented on the basis of sensor types i.e. temperature sensors, pressure sensors, image sensors accelerometers and biosensors. The disposable images sensors is driven by changes in technology. The market for CMOS (Complementary Metal-oxide Semiconductor) is growing rapidly and is fast replacing CCD (Charge-coupled Device) as the major technology in medical image sensing devices. Further the market is segmented on the basis of placement of sensors. The segments include Invasive disposable medical devices sensors market, Wearable disposable medical devices sensors market, Strip sensors disposable medical devices sensors market, Ingestible sensors disposable medical devices sensors market.

The major geographies include North America, Europe, Asia Pacific and ROW. North America has the highest market share followed by Asia Pacific and Europe. The companies are concentrating on expanding their market in the emerging countries. Countries such as Japan, India and China are offering opportunities for the companies to manufacture their products in their regions. Major players include GE healthcare, Philips healthcare, Medtronic, Given Imaging and others.

Companies profiled include:
1. GE Healthcare
2. Philips Healthcare
3. Analog devices
4. Given imaging ltd.
5. Lifescan Inc.
6. Stmicroelectronics Inc.
7. On semiconductor
8. Smiths Medical
9. Honeywell
10. Medtronic
11. Covidien
12. OmniVision
13. Sensirion
14. Given Imaging
15. Olympus
16. Philips Healthcare
17. Sensirion Ag
18. Jant Pharmacal
19. Gentag Inc.
20. Measurement Specialities Inc.
21. Awaiba
22. Toshiba
23. Sharp
24. Perkin Elmer
25. Hamatatsu
26. Neusoft
27. Suni medical
This Research Report covers
1. Historical data
2. Revenue forecasts, growth rates and CAGR up to 2022
3. Industry Analysis
4. Competitive Analysis
5. Key geographic growth data

Contents:
1. Introduction
1.1. Executive summary
1.2. Estimation methodology
2. Market overview
2.1. Market definition and scope
2.2. Key findings
2.3. Parametric analysis
2.3.1. Price analysis of the semiconductors market
2.3.2. Consumption of medical devices in top 10 geographies
2.3.3. Unit shipments of disposable sensors
2.3.4. Healthcare expenditure across geographies
2.3.5. Disposable income of top emerging economies
2.4. Key market insights
2.4.1. Top 3 emerging countries
2.4.2. Top 3 revenue generating segments
2.4.3. Top growing markets and emerging trends
2.4.4. R&D scenario
2.4.5. Pricing analysis
2.5. Competitive intelligence
2.5.1. Market share analysis
2.5.2. Top winning strategies
2.5.3. Case studies: Top competitive moves
2.6. Value Chain analysis
2.7. Key buying criteria
2.8. Strategic recommendation
2.9. Strategic conclusions
3. Market determinants
3.1. Market drivers
3.1.1. Improved funding and support from private and public fund
3.1.2. Government support for R&D
3.1.3. Requirement for cost effective, non invasive miniature devices
3.1.4. Technology advancements
3.2. Market Restraints
3.2.1. Fluctuations in the semiconductor market
3.2.2. Government policies
3.3. Market challenges
3.3.1. High price
3.3.2. Weak research and development in emerging markets
3.4. Market opportunities
3.4.1. Support from FDA and other regulatory bodies for the development of smart ingestible pills
3.4.2. Markets in emerging geographies
4. Sector Analysis
4.1. Parent market
4.2. Sub-segment market
4.3. Alternative market
5. Market Segmentation
5.1. Global disposable medical devices sensors market, by application 2014-2021 ($ million)
5.1.1. Diagnostic market 2014-2021 ($ million)
5.1.2. Therapeutic market 2014-2021 ($ million)
5.1.3. Patient monitoring market 2014-2021 ($ million)
5.2. Global disposable medical devices sensors market, by placement 2014-2021 ($ million)
5.2.1. Invasive disposable medical devices sensors market 2014-2021 ($ million)
5.2.2. Wearable disposable medical devices sensors market 2014-2021 ($ million)
5.2.3. Strip sensors disposable medical devices sensors market 2014-2021 ($ million)
5.2.4. Ingestible sensors disposable medical devices sensors market 2014-2021 ($ million)
5.3. Global disposable medical devices sensors market, by type 2014-2021 ($ million)
5.3.1. Accelerometers market 2014-2021 ($ million)
5.3.2. Biosensors market 2014-2021 ($ million)
5.3.3. Pressure sensors market 2014-2021 ($ million)
5.3.4. Image sensors market 2014-2021 ($ million)
5.3.5. Temperature sensors market 2014-2021 ($ million)
6. Competitive Landscape
6.1. Market share
6.2. Strategy – An analysis across tiers
7. Geographical analysis
7.1. North America disposable medical devices sensors market 2014-2021 ($ million)
7.1.1. United States (US) disposable medical devices sensors market 2014-2021 ($ million)
7.1.2. Canada disposable medical devices sensors market 2014-2021 ($ million)
7.2. Europe disposable medical devices sensors market 2014-2021 ($ million)
7.2.1. United Kingdom (UK) disposable medical devices sensors market 2014-2021 ($ million)
7.2.2. France disposable medical devices sensors market 2014-2021 ($ million)
7.2.3. Germany disposable medical devices sensors market 2014-2021 ($ million)
7.2.4. Spain disposable medical devices sensors market 2014-2021 ($ million)
7.2.5. Italy disposable medical devices sensors market 2014-2021 ($ million)
7.2.6. RoE disposable medical devices sensors market 2014-2021 ($ million)
7.3. Asia Pacific disposable medical devices sensors market 2014-2021 ($ million)
7.3.1. India disposable medical devices sensors market 2014-2021 ($ million)
7.3.2. China disposable medical devices sensors market 2014-2021 ($ million)
7.3.3. Japan disposable medical devices sensors market 2014-2021 ($ million)
7.3.4. Korea disposable medical devices sensors market 2014-2021 ($ million)
7.3.5. Australia disposable medical devices sensors market 2014-2021 ($ million)
7.3.6. RoAPAC disposable medical devices sensors market 2014-2021 ($ million)
7.4. Rest of the world disposable medical devices sensors market 2014-2021 ($ million)
7.4.1. Latin America disposable medical devices sensors market 2014-2021 ($ million)
7.4.2. MENA disposable medical devices sensors market 2014-2021 ($ million)
7.4.3. Africa disposable medical devices sensors market 2014-2021 ($ million)
8. Company Profiles
8.1. GE Healthcare
8.2. Philips Healthcare
8.3. Analog devices
8.4. Given Imaging Ltd.
8.5. Lifescan Inc.
8.6. Stmicroelectronics Inc.
8.7. On semiconductor
8.8. Smiths Medical
8.9. Honeywell
8.10. Medtronic
8.11. Covidien
8.12. Omnimision
8.13. Sensirion
8.14. Given Imaging
8.15. Olympus
8.16. Philips Helathcare
8.17. Sensirion Ag
8.18. Jant Pharmacal
8.19. Gentag Inc.
8.20. Measurement Specialties inc
8.21. Awaiba
8.22. Toshiba
8.23. Sharp
8.24. Perkin Elmer
8.25. Hamatatsu
8.26. Neusoft
8.27. Suni medical
8.28. Canon
8.29. Teledyne dalsa
8.30. Pixel Plus

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