

# ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL MARKET FORECAST 2017-2025

https://marketpublishers.com/r/A6CCD809077EN.html

Date: April 2017 Pages: 69 Price: US\$ 1,250.00 (Single User License) ID: A6CCD809077EN

# Abstracts

#### **KEY FINDINGS**

The Asia Pacific dental diagnostics and surgical equipment market is anticipated to grow at a CAGR of 7.16% during the forecast period of 2017-2024. The market was calculated to be valued at \$1243 million in 2016 and is expected to hit \$2158 million by 2024. The forecast period for dental diagnostic and surgical market is from 2016 to 2024 and the base year deliberated for the market study is 2016. Aggressive use of advanced technologies, high awareness and better diagnostic is pushing the market ahead.

#### MARKET INSIGHTS

The Dental Diagnostic & Surgical market segmentation by thedevice is on the basis of CAD/CAM Systems and equipment market, Instrument delivery system, dental chairs, hand pieces, light cure equipment, scaling unit market, dental lasers, and dental radiology equipment. It is further segmented by end-user on the basis of hospitals, dental clinics and diagnostic centers.

The dental diagnostic& surgical market by region is segmented into India, China, Japan, Korea, Australia and rest of Asia pacific. New techniques and innovations and dental tourism are driving the market to perform better.

#### **COMPETITIVE INSIGHTS**

The major market players in the global dental diagnostic and surgical equipment market are 3M Company, A-dec, ProMed, Inc., Biolase Technology Inc, G&H Orthodontics, DentalEZ Group, Carestream Health Inc, Danaher Corporation, GE Healthcare, DCI,



Dentsply International, GC Corporation, Henry Schein Inc, Surgismith, and Hu-Friedy Mfg. Co.



# Contents

#### **1. RESEARCH SCOPE**

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

#### 2. RESEARCH METHODOLOGY

2.1. SOURCES OF DATA
2.1.1. SECONDARY DATA
2.1.2. PRIMARY DATA
2.2. TOP- DOWN APPROACH
2.3. BOTTOM-UP APPROACH
2.4. DATA TRIANGULATION
2.5. ESTIMATION METHODOLOGY

#### **3. EXECUTIVE SUMMARY**

3.1. KEY FINDINGS

#### 4. MARKET OVERVIEW

#### 4.1. MARKET DYNAMICS

4.1.1. DRIVERS

4.1.1.1. AGGRESSIVE USE OF ADVANCED TECHNOLOGIES PUSHING THE MARKET AHEAD

4.1.1.2. HIGHER AWARENESS AND BETTER DIAGNOSTICS GIVING THE MARKET LEVERAGE

4.1.1.3. NEW TECHNIQUES AND INNOVATIONS

- 4.1.1.4. DENTAL TOURISM
- 4.1.2. RESTRAINTS
  - 4.1.2.1. HIGH COST OF DEVELOPMENT AND BRINGING TO MARKET

4.1.2.2. THE COST OF TREATMENT AFFECTING REIMBURSEMENTS 4.1.3. CHALLENGES

4.1.3.1. LACK OF AWARENESS OF THE PROBLEM AND TREATMENT OPTIONS 4.1.3.2. HIGH CAPITAL COST OF EQUIPMENT



4.1.4. OPPORTUNITIES

4.1.4.1. BETTER TECHNOLOGY OF DENTIST LEADING TO INCREASE OF DENTAL SURGERIES

4.1.4.2. RISE IN DEMAND FOR COSMETIC DENTISTRY

4.1.4.3. EMERGING APAC MARKET

4.1.4.4. INCREASE IN GERIATRIC POPULATION IN HIGH-INCOME COUNTRIES

## 5. MARKET SEGMENTATION

- 5.1. BY DEVICE
  - 5.1.1. CAD/CAM SYSTEMS AND EQUIPMENT MARKET
  - 5.1.1.1. FULL IN LAB SYSTEMS
  - 5.1.1.2. STAND ALONE SCANNERS
  - 5.1.1.3. CHAIRSIDE SYSTEMS
  - 5.1.2. INSTRUMENT DELIVERY SYSTEM
  - 5.1.3. DENTAL CHAIRS
  - 5.1.4. HANDPIECES
  - 5.1.5. LIGHT CURE EQUIPMENT
  - 5.1.6. SCALING UNIT MARKET
  - 5.1.7. DENTAL LASERS
  - 5.1.7.1. SOFT TISSUE LASERS
  - 5.1.7.2. HARD/SOFT TISSUE LASER
  - 5.1.8. DENTAL RADIOLOGY EQUIPMENT
  - 5.1.8.1. EXTRA-ORAL RADIOLOGY EQUIPMENT
  - 5.1.8.2. INTRA-ORAL RADIOLOGY EQUIPMENT
  - 5.1.8.3. CONE BEAM COMPUTED TOMOGRAPHY SCANNERS
- 5.2. BY END USER
  - 5.2.1. HOSPITALS
  - 5.2.2. DENTAL CLINICS
  - 5.2.3. DIAGNOSTIC CENTERS
  - 5.2.4. OTHERS

# 6. KEY ANALYTICS

- 6.1. PORTER'S FIVE FORCE MODEL
- 6.1.1. THREAT OF NEW ENTRANTS
- 6.1.2. THREAT OF SUBSTITUTE PRODUCTS OR SERVICES
- 6.1.3. BARGAINING POWER OF BUYER
- 6.1.4. BARGAINING POWER OF SUPPLIER



- 6.1.5. INTENSITY OF COMPETITIVE RIVALRY
- 6.2. GEOGRAPHICAL CONTENDERS
- 6.3. GROWTH MATRIX
- 6.4. FOCUS ON SOME KEY MARKET ASPECTS
- 6.4.1. RESEARCH & DEVELOPMENT, A PARADIGM OF INNOVATION
- 6.4.2. PATENTS ISSUED IN RECENT YEARS
- 6.4.3. VIRTUAL REALITY TECHNOLOGY IN DENTISTRY
- 6.4.4. CLINICAL TRIALS IN DENTISTRY
- 6.5. VALUE CHAIN ANALYSIS
- 6.6. KEY BUYING CRITERIA
- 6.7. STRATEGIC CONCLUSIONS

#### 7. GEOGRAPHIC ANALYSIS

- 7.1. ASIA PACIFIC
  - 7.1.1. INDIA
  - 7.1.2. CHINA
  - 7.1.3. JAPAN
  - 7.1.4. KOREA
  - 7.1.5. AUSTRALIA
  - 7.1.6. ROAPAC

#### 8. COMPETITIVE LANDSCAPE

- 8.1. MARKET SHARE
- 8.2. INVESTMENT ANALYSIS
- 8.3. COMPETITIVE INTELLIGENCE
- 8.4. COMPANY PROFILES

#### 9. 3M COMPANY

- 9.1.1. COMPANY OVERVIEW
- 9.1.2. SCOT ANALYSIS
- 9.1.3. PRODUCT BENCHMARKING
- 9.1.4. STRATEGIC INITIATIVES
- 9.2. A-DEC
  - 9.2.1. COMPANY OVERVIEW
  - 9.2.2. SCOT ANALYSIS
  - 9.2.3. PRODUCT BENCHMARKING



9.2.4. STRATEGIC INITIATIVES 9.3. PROMED INC 9.3.1. COMPANY OVERVIEW 9.3.2. SCOT ANALYSIS 9.3.3. PRODUCT BENCHMARKING 9.4. BIOLASE TECHNOLOGY INC 9.4.1. COMPANY OVERVIEW 9.4.2. SCOT ANALYSIS 9.4.3. PRODUCT BENCHMARKING 9.4.4. STRATEGIC INITIATIVES 9.5. G&H ORTHODONTICS 9.5.1. COMPANY OVERVIEW 9.5.2. SCOT ANALYSIS 9.5.3. PRODUCT BENCHMARKING 9.6. DENTALEZ GROUP 9.6.1. COMPANY OVERVIEW 9.6.2. SCOT ANALYSIS 9.6.3. PRODUCT BENCHMARKING 9.7. CARESTREAM HEALTH INC 9.7.1. COMPANY OVERVIEW 9.7.2. SCOT ANALYSIS 9.7.3. PRODUCT BENCHMARKING 9.7.4. STRATEGIC INITIATIVES 9.8. DANAHER CORPORATION 9.8.1. COMPANY OVERVIEW 9.8.2. SCOT ANALYSIS 9.8.3. PRODUCT BENCHMARKING 9.8.4. STRATEGIC INITIATIVES 9.9. GE HEALTHCARE 9.9.1. COMPANY OVERVIEW 9.9.2. SCOT ANALYSIS 9.9.3. PRODUCT BENCHMARKING 9.9.4. STRATEGIC INITIATIVES 9.10. DCI 9.10.1. COMPANY OVERVIEW 9.10.2. SCOT ANALYSIS 9.10.3. PRODUCT BENCHMARKING 9.10.4. STRATEGIC INITIATIVES 9.11. DENTSPLY INTERNATIONAL

ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL MARKET FORECAST 2017-2025



9.11.1. COMPANY OVERVIEW 9.11.2. SCOT ANALYSIS 9.11.3. PRODUCT BENCHMARKING 9.11.4. STRATEGIC INITIATIVES 9.12. GC CORPORATION 9.12.1. COMPANY OVERVIEW 9.12.2. SCOT ANALYSIS 9.12.3. PRODUCT BENCHMARKING 9.13. HENRY SCHEIN INC 9.13.1. COMPANY OVERVIEW 9.13.2. SCOT ANALYSIS 9.13.3. PRODUCT BENCHMARKING 9.14. STRATEGIC INITIATIVES 9.14.1. COMPANY OVERVIEW 9.14.2. SCOT ANALYSIS 9.14.3. PRODUCT BENCHMARKING 9.15. HU-FRIEDY MFG. CO 9.15.1. COMPANY OVERVIEW 9.15.2. SCOT ANALYSIS 9.15.3. PRODUCT BENCHMARKING 9.15.4. STRATEGIC INITIATIVES

# TABLE LIST

TABLE 1 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL MARKET (\$ MILLION)

TABLE 2 SAVINGS FROM DENTAL TOURISM

TABLE 3 AVERAGE COSTS OF DENTAL TREATMENTS (\$)

TABLE 4 COST OF DENTAL SURGERY DEVICES (\$)

TABLE 5 ASIA-PACIFIC DENTAL DEVICE MARKET 2017-2024 (\$ MILLION)

TABLE 6 ASIA-PACIFIC CAD/CAM SYSTEMS MARKET 2017-2024 (\$ MILLION)

TABLE 7 ASIA-PACIFIC CAD/CAM SYSTEM MARKET BT TYPE 2017-2024 (\$MILLION)

TABLE 8 ASIA-PACIFIC FULL IN LAB SYSTEMS MARKET 2017-2024 (\$ MILLION) TABLE 9 ASIA-PACIFIC STAND ALONE SCANNERS MARKET 2017-2024 (\$ MILLION)

TABLE 10 ADVANTAGES AND DISADVANTAGES OF CHAIR SIDE CAD/CAM SYSTEM

 TABLE 11 ASIA-PACIFIC CHAIR SIDE SYSTEMS 2017-2024 (\$ MLLION)



TABLE 12 MERITS OF DELIVERY SYSTEMS

TABLE 13 ASIA-PACIFIC INSTRUMENT DELIVERY SYSTEM MARKET 2017-2024 (\$ MILLION)

TABLE 14 ASIA-PACIFIC DENTAL CHAIRS MARKET 2017-2024 (\$ MILLION)

 TABLE 15 ASIA-PACIFIC DENTAL HANDPIECES MARKET (\$ MILLION)

TABLE 16 CHOOSING THE RIGHT LIGHT SOURCE

TABLE 17 ASIA-PACIFIC DENTAL LIGHT CURING MARKET (\$ MILLION)

TABLE 18 ASIA-PACIFIC DENTAL SCALING UNIT MARKET (\$ MILLION)

TABLE 19 ASIA-PACIFIC DENTAL LASERS MARKET BY TYPE 2017-2024 (\$ MILLION)

TABLE 20 ASIA-PACIFIC DENTAL LASERS MARKET 2017-2024 (\$ MILLION)TABLE 21 USAGE OF LASERS IN SOFT TISSUE SURGERY

TABLE 22 ASIA-PACIFIC SOFT TISSUE LASERS MARKET 2017-2024 (\$ MILLION) TABLE 23 ASIA-PACIFIC HARD/SOFT TISSUE LASER MARKET 2017-2024 (\$ MILLION)

TABLE 24 ASIA-PACIFIC DENTAL RADIOLOGY EQUIPMENT MARKET BT TYPE 2017-2024 (\$ MILLION)

TABLE 25 ASIA-PACIFIC DENTAL RADIOLOGY EQUIPMENT MARKET 2017-2024 (\$ MILLION)

TABLE 26 ASIA-PACIFIC EXTRA ORAL RADIOLOGY EQUIPMENT MARKET 2017-2024 (\$ MILLION)

TABLE 27 ASIA-PACIFIC INTRA ORAL RADIOLOGY EQUIPMENT MARKET 2017-2024 (\$ MILLION)

TABLE 28 ASIA-PACIFIC CONE BEAM COMPUTED TOMOGRAPHY SCANNERS MARKET 2017-2024 (\$ MILLION)

TABLE 29 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET BY END USER (\$ MILLION)

TABLE 30 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT HOSPITAL MARKET (\$ MILLION)

TABLE 31 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL CLINIC MARKET (\$ MILLION)

TABLE 32 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DIAGNOSTIC CENTER MARKET (\$ MILLION)

TABLE 33 ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT OTHERS MARKET (\$ MILLION)

TABLE 34 GROWTH MATRIX 2016 & 2024 (\$ MILLION)

TABLE 35 RESEARCH PROJECTS IN DENTAL CARES IN CHILDRENTABLE 36 PATENTS FOR DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENTTABLE 37 APPLICATION OF VIRTUAL REALITY TECHNOLOGY IN DENTAL



SURGERIES

TABLE 38 RECENT RESEARCH STUDIES IN DENTISTRY

TABLE 39 ASIA PACIFIC DENTAL DIAGNOSTIC & SURGICAL EQUIPMENT

MARKET 2017-2024 (\$ MILLION)

TABLE 40 DENTAL COSTS IN INDIA

 TABLE 41 INORGANIC GROWTH STRATEGIES
 INORGANIC GROWTH STRATEGIES

TABLE 42 ORGANIC GROWTH STRATEGIES

TABLE 43 PARTNERSHIPS IN THE INDUSTRY

FIGURES LIST

FIGURE 1 ASIA-PACIFIC DENTAL DIAGNOSTICS AND SURGICAL EQUIPMENT MARKET BY DEVICES 2017-2024 (\$ MILLION)

FIGURE 2 ASIA-PACIFIC CAD/CAM DENTAL SYSTEMS AND EQUIPMENT MARKET SHARE 2016 & 2024(%)

FIGURE 3 ASIA-PACIFIC CAD/CAM SYSTEMS MARKET 2017-2024 (\$ MILLION) FIGURE 4 ASIA-PACIFIC FULL IN LAB SYSTEMS MARKET 2017-2024 (\$ MILLION) FIGURE 5 ASIA-PACIFIC STAND ALONE SCANNERS MARKET 2017-2024 (\$ MILLION)

FIGURE 6 ASIA-PACIFIC CHAIR SIDE SYSTEMS 2017-2024 (\$ MILLION)

FIGURE 7 ASIA-PACIFIC INSTRUMENT DELIVERY SYSTEM MARKET 2017-2024 (\$ MILLION)

FIGURE 8 ASIA-PACIFIC DENTAL CHAIRS MARKET 2017-2024 (\$ MILLION) FIGURE 9 ASIA-PACIFIC DENTAL DIAGNOSTIC SURGICAL EQUIPMENT MARKET BY SCALING UNIT (\$ MILLION)

FIGURE 10ASIA-PACIFIC DENTAL DIAGNOSTIC SURGICAL EQUIPMENT MARKET BY CURING LIGHTS (\$ MILLION)

FIGURE 11ASIA-PACIFIC DENTAL DIAGNOSTIC SURGICAL EQUIPMENT MARKET BY SCALING UNIT (\$ MILLION)

FIGURE 12ASIA-PACIFIC DENTAL LASERS MARKET 2017-2024 (\$ MILLION) FIGURE 13ASIA-PACIFIC SOFT TISSUE LASERS MARKET 2017-2024 (\$ MILLION) FIGURE 14CO2 LASER SOFT TISSUE APPLICATIONS

FIGURE 15ASIA-PACIFIC HARD/SOFT TISSUE LASER MARKET 2017-2024 (\$ MILLION)

FIGURE 16ASIA-PACIFIC DENTAL RADIOLOGY EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 17EXTRA ORAL RADIOLOGY EQUIPMENT BY TYPE IN 2016 FIGURE 18ASIA-PACIFIC EXTRA ORAL RADIOLOGY EQUIPMENT MARKET

2017-2024 (\$ MILLION)

FIGURE 19INTRA ORAL RADIOLOGY EQUIPMENT BY TYPE IN 2016 FIGURE 20ASIA-PACIFIC INTRA ORAL RADIOLOGY EQUIPMENT MARKET



2017-2024 (\$ MILLION)

FIGURE 21ASIA-PACIFIC CONE BEAM COMPUTED TOMOGRAPHY SCANNERS MARKET 2017-2024 (\$ MILLION)

FIGURE 22ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET BY HOSPITAL (\$ MILLION)

FIGURE 23ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET BY DENTAL CLINIC (\$ MILLION)

FIGURE 24ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET BY DIAGNOSTIC CENTER (\$ MILLION)

FIGURE 25ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET BY OTHERS (\$ MILLION)

FIGURE 26PORTERS FIVE FORCE MODEL

FIGURE 27GEOGRAPHICAL CONTENDERS 2017-2024 (\$ MILLION)

FIGURE 28VALUE CHAIN ANALYSIS OF DENTAL DIAGNOSTIC & SURGICAL EQUIPMENT MARKET

FIGURE 29KEY BUYING CRITERIA OF DENTAL DIAGNOSTICS AND SURGICAL EQUIPMENT MARKET

FIGURE 30ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET SHARE, 2016 & 2024(%)

FIGURE 31AGING POPULATION IN ASIA PACIFIC (%)

FIGURE 32ASIA PACIFIC MARKET SHARE 2016 & 2024(%)

FIGURE 33INDIA DENTAL DIAGNOSTIC & SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 34CHINA DENTAL DIAGNOSTIC & SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 35JAPAN POPULATION (MILLION) 2012-2016

FIGURE 36JAPAN LIFE EXPECTANCY RATE 2012-2014 (IN YEARS)

FIGURE 37JAPAN DENTAL DIAGNOSTIC & SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 38KOREA DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 39AUSTRALIA DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)

FIGURE 40ROAPAC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT MARKET 2017-2024 (\$ MILLION)



#### I would like to order

Product name: ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL MARKET FORECAST 2017-2025 Product link: https://marketpublishers.com/r/A6CCD809077EN.html Price: US\$ 1,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A6CCD809077EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



ASIA-PACIFIC DENTAL DIAGNOSTIC AND SURGICAL EQUIPMENT DENTAL MARKET FORECAST 2017-2025