

Digital Impression Standalone Scanners Market Size, Trends, Analysis, and Outlook By Technology (Parallel Confocal Imaging, Optical Wand Technology), By Application (Precision dental implant planning software, Precision dental implant planning software, High-strength ceramic), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/DFF268E1CC98EN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: DFF268E1CC98EN

### **Abstracts**

The global Digital Impression Standalone Scanners market size is poised to register 15.25% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Digital Impression Standalone Scanners market By Technology (Parallel Confocal Imaging, Optical Wand Technology), By Application (Precision dental implant planning software, Precision dental implant planning software, High-strength ceramic).

The future of digital impression standalone scanners is characterized by advancements in scanning technology, software integration, and workflow efficiency aimed at transforming dental prosthetic procedures, orthodontic treatments, and restorative dentistry. Key trends shaping this market include the development of intraoral scanners with high-resolution cameras, advanced optics, and real-time feedback systems that capture detailed digital impressions of teeth, soft tissues, and intraoral structures with accuracy and precision, reducing the need for conventional impression materials, trays, and uncomfortable procedures in dental practice. Moreover, there is a trend towards open architecture and interoperability of digital impression scanners with computer-aided design (CAD) software, 3D printing systems, and dental laboratory equipment, enabling seamless data transfer, virtual treatment planning, and fabrication of custom dental restorations, such as crowns, bridges, and implant-supported prostheses, for



patients with diverse clinical needs and aesthetic preferences. Additionally, there is a growing emphasis on chairside digital dentistry solutions and same-day restorations that streamline the dental workflow, minimize turnaround times, and improve patient satisfaction by eliminating multiple appointments, temporary restorations, and laboratory fees associated with traditional impression techniques, enhancing treatment convenience, predictability, and quality outcomes in modern dental practice..

Digital Impression Standalone Scanners Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Digital Impression Standalone Scanners market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Digital Impression Standalone Scanners survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Digital Impression Standalone Scanners industry.

Key market trends defining the global Digital Impression Standalone Scanners demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Digital Impression Standalone Scanners Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Digital Impression Standalone Scanners industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Digital Impression Standalone Scanners companies scaling up production in these sub-segments with a focus on expanding into emerging countries.



Key strategies adopted by companies within the Digital Impression Standalone Scanners industry

Leading Digital Impression Standalone Scanners companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Digital Impression Standalone Scanners companies.

Digital Impression Standalone Scanners Market Study- Strategic Analysis Review

The Digital Impression Standalone Scanners market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Digital Impression Standalone Scanners Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Digital Impression Standalone Scanners industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.



Digital Impression Standalone Scanners Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Digital Impression Standalone Scanners Market Size Outlook-Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Digital Impression Standalone Scanners market segments. Similarly, Strong end-user demand is encouraging Canadian Digital Impression Standalone Scanners companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Digital Impression Standalone Scanners market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Digital Impression Standalone Scanners Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Digital Impression Standalone Scanners industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Digital Impression Standalone Scanners market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Digital Impression Standalone Scanners Market Size Outlook- an attractive hub for opportunities for both local and global companies



The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Digital Impression Standalone Scanners in Asia Pacific. In particular, China, India, and South East Asian Digital Impression Standalone Scanners markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Digital Impression Standalone Scanners Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Digital Impression Standalone Scanners Market Size Outlookcontinues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Digital Impression Standalone Scanners market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Digital Impression Standalone Scanners.

Digital Impression Standalone Scanners Market Company Profiles

The global Digital Impression Standalone Scanners market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are 3M Company, 3Shape A/S, Align Technology Inc, Carestream Health Inc, Densys3D Ltd, Glidewell Laboratories, Hint-Els GmbH, Ormco Corp, Planmeca Oy, Sirona Dental Systems Inc.



Recent Digital Impression Standalone Scanners Market Developments

The global Digital Impression Standalone Scanners market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Digital Impression Standalone Scanners Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

**Qualitative Analysis** 

**Pricing Analysis** 

Value Chain Analysis

**SWOT Profile** 

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices



Surgical Centers and Diagnostic Centers

Portable 3D and 4D Ultrasound Devices		
By Display		
Color Ultrasound		
B/W Ultrasound		
By Portability		
Trolley or Cart-Based Ultrasound Systems		
Compact/Handheld Ultrasound Systems		
Point-of-Pare (PoC) Ultrasound Systems		
By Application		
Radiology or General Imaging		
Obstetrics or Gynecology		
Cardiology		
Urology		
Vascular		
Orthopedic and Musculoskeletal		
Pain Management		
Others		
By End-User		
Hospitals		

Digital Impression Standalone Scanners Market Size, Trends, Analysis, and Outlook By Technology (Parallel Conf...



**Maternity Centers** 

	Ambulatory Care Centers		
Research and Academia			
Others			
Geographical Segmentation:			
	North America (3 markets)		
	Europe (6 markets)		
	Asia Pacific (6 markets)		
	Latin America (3 markets)		
	Middle East Africa (5 markets)		
Companies			
3M Company			
	3Shape A/S		
	Align Technology Inc		
	Carestream Health Inc		
Densys3D Ltd			
Glidewell Laboratories			
	Hint-Els GmbH		
	Ormco Corp		

Digital Impression Standalone Scanners Market Size, Trends, Analysis, and Outlook By Technology (Parallel Conf...



Planmeca Oy

Sirona Dental Systems Inc

Formats Available: Excel, PDF, and PPT



### **Contents**

### 1. EXECUTIVE SUMMARY

- 1.1 Digital Impression Standalone Scanners Market Overview and Key Findings, 2024
- 1.2 Digital Impression Standalone Scanners Market Size and Growth Outlook, 2021-2030
- 1.3 Digital Impression Standalone Scanners Market Growth Opportunities to 2030
- 1.4 Key Digital Impression Standalone Scanners Market Trends and Challenges
  - 1.4.1 Digital Impression Standalone Scanners Market Drivers and Trends
- 1.4.2 Digital Impression Standalone Scanners Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Digital Impression Standalone Scanners Companies

# 2. DIGITAL IMPRESSION STANDALONE SCANNERS MARKET SIZE OUTLOOK TO 2030

- 2.1 Digital Impression Standalone Scanners Market Size Outlook, USD Million, 2021-2030
- 2.2 Digital Impression Standalone Scanners Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

# 3. DIGITAL IMPRESSION STANDALONE SCANNERS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

# 4. DIGITAL IMPRESSION STANDALONE SCANNERS MARKET SEGMENTATION ANALYSIS AND OUTLOOK



- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

**Maternity Centers** 

**Ambulatory Care Centers** 

Research and Academia

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

#### 5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Digital Impression Standalone Scanners Market, 2025
- 5.2 Asia Pacific Digital Impression Standalone Scanners Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Digital Impression Standalone Scanners Market Size Outlook by Application, 2021- 2030
- 5.4 Key Findings for Europe Digital Impression Standalone Scanners Market, 2025



- 5.5 Europe Digital Impression Standalone Scanners Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Digital Impression Standalone Scanners Market Size Outlook by Application, 2021- 2030
- 5.7 Key Findings for North America Digital Impression Standalone Scanners Market, 2025
- 5.8 North America Digital Impression Standalone Scanners Market Size Outlook by Type, 2021- 2030
- 5.9 North America Digital Impression Standalone Scanners Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Digital Impression Standalone Scanners Market, 2025
- 5.11 South America Pacific Digital Impression Standalone Scanners Market Size Outlook by Type, 2021- 2030
- 5.12 South America Digital Impression Standalone Scanners Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Digital Impression Standalone Scanners Market, 2025
- 5.14 Middle East Africa Digital Impression Standalone Scanners Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Digital Impression Standalone Scanners Market Size Outlook by Application, 2021- 2030

### 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Digital Impression Standalone Scanners Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Digital Impression Standalone Scanners Industry Drivers and Opportunities



- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Digital Impression Standalone Scanners Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Digital Impression Standalone Scanners Industry Drivers and Opportunities



# 7. DIGITAL IMPRESSION STANDALONE SCANNERS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

### 8. DIGITAL IMPRESSION STANDALONE SCANNERS COMPANY PROFILES

- 8.1 Profiles of Leading Digital Impression Standalone Scanners Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

#### **3M COMPANY**

#### 3SHAPE A/S

Align Technology Inc

Carestream Health Inc

Densys3D Ltd

Glidewell Laboratories

Hint-Els GmbH

Ormco Corp

Planmeca Oy

Sirona Dental Systems Inc

#### 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



### I would like to order

Product name: Digital Impression Standalone Scanners Market Size, Trends, Analysis, and Outlook By

Technology (Parallel Confocal Imaging, Optical Wand Technology), By Application (Precision dental implant planning software, Precision dental implant planning software, High-strength ceramic), by Region, Country, Segment, and Companies, 2024-2030

Product link: https://marketpublishers.com/r/DFF268E1CC98EN.html

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/DFF268E1CC98EN.html">https://marketpublishers.com/r/DFF268E1CC98EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



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