

# **Handheld X-rays Market Size, Trends, Analysis, and Outlook By Application (Dental, Orthopedic, Others), By End-User (Hospitals, Outpatient Facilities, Research & Manufacturing), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Handheld X-rays market size is poised to register 11.63% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Handheld X-rays market across By Application (Dental, Orthopedic, Others), By End-User (Hospitals, Outpatient Facilities, Research & Manufacturing).

The handheld X-rays market is experiencing rapid growth, propelled by advancements in portable imaging technology, increasing demand for point-of-care diagnostics, and expanding applications in emergency medicine, dentistry, and veterinary care. Handheld X-ray devices, also known as portable X-ray machines or mobile radiography systems, offer healthcare providers the flexibility to perform diagnostic imaging procedures at the bedside, in remote locations, or in field settings where traditional X-ray equipment is not readily available or practical. With a focus on patient-centered care, workflow efficiency, and radiation safety, healthcare professionals are leveraging handheld X-ray devices to obtain high-quality radiographic images, facilitate rapid diagnosis, and guide treatment decisions in diverse clinical settings. Additionally, innovations in digital radiography sensors, wireless connectivity, and image processing software, along with regulatory approvals for handheld X-ray devices in various medical specialties, are driving market expansion as stakeholders seek to improve healthcare access, enhance diagnostic capabilities, and optimize patient outcomes through the integration of portable imaging solutions into routine clinical practice.

## Handheld X-rays 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 Handheld X-rays market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Handheld X-rays 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 Handheld X-rays industry.

### Key market trends defining the global Handheld X-rays 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.

### Handheld X-rays Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Handheld X-rays 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 Handheld X-rays companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the Handheld X-rays industry

Leading Handheld X-rays 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 Handheld X-rays companies.

### Handheld X-rays Market Study- Strategic Analysis Review

The Handheld X-rays 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.

## Handheld X-rays Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Handheld X-rays 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.

## Handheld X-rays 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 Handheld X-rays 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 Handheld X-rays market segments. Similarly, Strong end-user demand is encouraging Canadian Handheld X-rays companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Handheld X-rays market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Handheld X-rays Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Handheld X-rays 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 Handheld X-rays 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 Handheld X-rays 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 Handheld X-rays in Asia Pacific. In particular, China, India, and South East Asian Handheld X-rays 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 Handheld X-rays 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 Handheld X-rays Market Size Outlook- continues 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 Handheld X-rays market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Handheld X-rays.

Handheld X-rays Market Company Profiles

The global Handheld X-rays 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 Carestream Dental LLC, Dental Imaging Technologies Corp, Digital Doc Llc, EVIDENT, Genoray, MaxRayCocoon.com, OXOS Medical, REMEDI Co Ltd

Recent Handheld X-rays Market Developments

The global Handheld X-rays market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Handheld X-rays 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 Application

Dental

Orthopedic

Others

By End-User

Hospitals

Outpatient Facilities

Research & Manufacturing

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Carestream Dental LLC

Dental Imaging Technologies Corp

Digital Doc Llc

EVIDENT

Genoray

MaxRayCocoon.com

OXOS Medical

REMEDI Co Ltd

Formats Available: Excel, PDF, and PPT

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Dental Imaging Technologies Corp

Digital Doc Llc

EVIDENT

Genoray

MaxRayCocoon.com

OXOS Medical

REMEDI Co Ltd

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