

Global Medical Imaging Displays Market Size Study, by Technology (LED, AMOLED, PMOLED, CRT, TFT-LCD, PM-LCD), by Resolution (2MP, 1–4MP, 1–8MP, Above 8MP), by Panel Size (Up to 9 Inch, 10.0-26.9 Inch, 27.0-41.9 Inch, More than 42 Inch), by Display Color (Monochrome, Color), by Application (Diagnostic, Dentistry, General Radiology, Surgical/Interventional, Digital Pathology, Mammography, Multi-modality, Others) and Regional Forecasts 2024-2032.

https://marketpublishers.com/r/GCDF005A66CDEN.html

Date: July 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GCDF005A66CDEN

Abstracts

Global Medical Imaging Displays Market was valued at USD 2.32 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 5.3% over the forecast period 2024-2032. Medical imaging displays are sophisticated monitors designed for the precise viewing of medical images such as X-rays, MRIs, CT scans, and ultrasounds. These displays are integral to modern healthcare, offering high resolution, accurate color representation, and superior brightness to ensure precise image interpretation. They play a pivotal role in various medical fields, including radiology, cardiology, oncology, and surgery, aiding in diagnosing and monitoring diseases, guiding surgical procedures, and assessing treatment effectiveness.

The demand for medical imaging displays is driven by several factors, including the surging need for minimally invasive procedures, the growing popularity and benefits of large displays, the increasing demand for diagnostic imaging procedures, and rapid technological advancements in the imaging sector. Notably, digital imaging has become



an essential diagnostic tool for oral health practitioners over the past decade, with significant advancements in dental and radiology imaging markets. Europe and North America are leading in adopting dental radiology and imaging systems, reflecting a broader trend toward advanced diagnostic tools in healthcare. Opportunities in the medical imaging displays market are burgeoning due to the growing number of diagnostic and imaging facilities. Market players are adopting various strategies, such as acquisitions and product launches, which are expected to further propel market growth. However, the high cost of medical imaging displays and the rising demand for refurbished equipment may inhibit market expansion. Additionally, challenges such as a lack of healthcare infrastructure and awareness about medical imaging equipment in certain regions pose hurdles for market players.

Regionally, North America is expected to dominate the medical imaging displays market due to technological advancements, rising healthcare expenditure, availability of venture capital, government support, and a high prevalence of chronic illnesses. Europe is likely to hold the second-largest market share, driven by a well-developed healthcare industry and significant government funding for research and development. Asia-Pacific is expected to be the fastest-growing region, fueled by increased adoption of digital imaging systems, higher disposable incomes, awareness programs, and venture capital investments. The Middle East and Africa region have the smallest market share, though government initiatives in the healthcare sector are likely to boost growth in the Middle East.

Major market players included in this report are:

Carestream Health

Koninklijke Philips N.V.

Siemens Healthcare Private Limited

Barco

NDS Surgical Imaging LLC

Ampronix

General Electric Company



Canon Medical Systems Corporation				
Hitachi Medical Systems Europe Holding AG				
PHC Holdings Corporation				
The detailed segments and sub-segment of the market are explained below:				
By Technology:				
LED				
AMOLED				
PMOLED				
CRT				
TFT-LCD				
PM-LCD				
By Resolution:				
by Resolution.				
2MP				
1-4MP				
1-8MP				
Above 8MP				
By Panel Size:				
Up to 9 Inch				

10.0-26.9 Inch



	27.0-41.9 Inch			
	More than 42 Inch			
By Display Color:				
_, _,				
	Monochrome			
	Color			
By Application:				
	Diagnostic			
	Dentistry			
	General Radiology			
	Surgical/Interventional			
	Digital Pathology			
	Mammography			
	Multi-modality			
	Others			
By Reg	aion:			
, .				
	North America			
	U.S.			
	Canada			



Europe	
UK	
Germany	
France	
Spain	
Italy	
ROE	
Asia Pacific	
China	
India	
Japan	
Australia	
South Korea	
RoAPAC	
Latin America	
Brazil	
Mexico	
Middle East & Africa	
Saudi Arabia	



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Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



Contents

CHAPTER 1. GLOBAL MEDICAL IMAGING DISPLAYS MARKET EXECUTIVE SUMMARY

- 1.1. Global Medical Imaging Displays Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Technology
 - 1.3.2. By Resolution
 - 1.3.3. By Panel Size
 - 1.3.4. By Display Color
 - 1.3.5. By Application
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL MEDICAL IMAGING DISPLAYS MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.3.5. Economic Viability (Consumer's Perspective)
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Environmental Considerations
 - 2.3.4.4. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates



CHAPTER 3. GLOBAL MEDICAL IMAGING DISPLAYS MARKET DYNAMICS

- 3.1. Market Drivers
 - 3.1.1. Rising demand for minimally invasive procedures
 - 3.1.2. Growing popularity of large displays and their benefits
 - 3.1.3. Increasing demand for diagnostic imaging procedures
 - 3.1.4. Rapid technological advancements in the imaging sector
- 3.2. Market Challenges
 - 3.2.1. High cost of equipment
 - 3.2.2. Rising demand for refurbished medical displays
- 3.3. Market Opportunities
 - 3.3.1. Growing number of diagnostic and imaging facilities
 - 3.3.2. Strategic trends such as acquisitions and product launches

CHAPTER 4. GLOBAL MEDICAL IMAGING DISPLAYS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model
 - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion



CHAPTER 5. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY TECHNOLOGY 2022-2032

- 5.1. Segment Dashboard
- 5.2. Global Medical Imaging Displays Market: Technology Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 5.2.1. LED
 - 5.2.2. AMOLED
 - 5.2.3. PMOLED
 - 5.2.4. CRT
 - 5.2.5. TFT-LCD
 - 5.2.6. PM-LCD

CHAPTER 6. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY RESOLUTION 2022-2032

- 6.1. Segment Dashboard
- 6.2. Global Medical Imaging Displays Market: Resolution Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 6.2.1. 2MP
 - 6.2.2. 1-4MP
 - 6.2.3. 1-8MP
 - 6.2.4. Above 8MP

CHAPTER 7. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY PANEL SIZE 2022-2032

- 7.1. Segment Dashboard
- 7.2. Global Medical Imaging Displays Market: Panel Size Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 7.2.1. 9 Inch
 - 7.2.2. 0-26.9 Inch
 - 7.2.3. 0-41.9 Inch
 - 7.2.4. More than 42 Inch

CHAPTER 8. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY DISPLAY COLOR 2022-2032

8.1. Segment Dashboard



- 8.2. Global Medical Imaging Displays Market: Display Color Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 8.2.1. Monochrome display
 - 8.2.2. Color display

CHAPTER 9. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 9.1. Segment Dashboard
- 9.2. Global Medical Imaging Displays Market: Application Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 9.2.1. Diagnostic
 - 9.2.2. Dentistry
 - 9.2.3. General radiology
 - 9.2.4. Surgical/interventional
 - 9.2.5. Digital pathology
 - 9.2.6. Mammography
 - 9.2.7. Multi-modality
 - 9.2.8. Others

CHAPTER 10. GLOBAL MEDICAL IMAGING DISPLAYS MARKET SIZE & FORECASTS BY REGION 2022-2032

- 10.1. North America Medical Imaging Displays Market
 - 10.1.1. U.S. Medical Imaging Displays Market
 - 10.1.1.1. Technology breakdown size & forecasts, 2022-2032
 - 10.1.1.2. Resolution breakdown size & forecasts, 2022-2032
 - 10.1.2. Canada Medical Imaging Displays Market
- 10.2. Europe Medical Imaging Displays Market
- 10.2.1. U.K. Medical Imaging Displays Market
- 10.2.2. Germany Medical Imaging Displays Market
- 10.2.3. France Medical Imaging Displays Market
- 10.2.4. Spain Medical Imaging Displays Market
- 10.2.5. Italy Medical Imaging Displays Market
- 10.2.6. Rest of Europe Medical Imaging Displays Market
- 10.3. Asia-Pacific Medical Imaging Displays Market
 - 10.3.1. China Medical Imaging Displays Market
- 10.3.2. India Medical Imaging Displays Market
- 10.3.3. Japan Medical Imaging Displays Market



- 10.3.4. Australia Medical Imaging Displays Market
- 10.3.5. South Korea Medical Imaging Displays Market
- 10.3.6. Rest of Asia Pacific Medical Imaging Displays Market
- 10.4. Latin America Medical Imaging Displays Market
 - 10.4.1. Brazil Medical Imaging Displays Market
 - 10.4.2. Mexico Medical Imaging Displays Market
 - 10.4.3. Rest of Latin America Medical Imaging Displays Market
- 10.5. Middle East & Africa Medical Imaging Displays Market
 - 10.5.1. Saudi Arabia Medical Imaging Displays Market
 - 10.5.2. South Africa Medical Imaging Displays Market
 - 10.5.3. Rest of Middle East & Africa Medical Imaging Displays Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Key Company SWOT Analysis
 - 11.1.1. Company
 - 11.1.2. Company
 - 11.1.3. Company
- 11.2. Top Market Strategies
- 11.3. Company Profiles
 - 11.3.1. Carestream Health
 - 11.3.1.1. Key Information
 - 11.3.1.2. Overview
 - 11.3.1.3. Financial (Subject to Data Availability)
 - 11.3.1.4. Product Summary
 - 11.3.1.5. Market Strategies
 - 11.3.2. Koninklijke Philips N.V.
 - 11.3.3. Siemens Healthcare Private Limited
 - 11.3.4. Barco
 - 11.3.5. NDS Surgical Imaging LLC
 - 11.3.6. Ampronix
- 11.3.7. General Electric Company
- 11.3.8. Canon Medical Systems Corporation
- 11.3.9. Hitachi Medical Systems Europe Holding AG
- 11.3.10. PHC Holdings Corporation

CHAPTER 12. RESEARCH PROCESS

12.1. Research Process



- 12.1.1. Data Mining
- 12.1.2. Analysis
- 12.1.3. Market Estimation
- 12.1.4. Validation
- 12.1.5. Publishing
- 12.2. Research Attributes



List Of Tables

LIST OF TABLES

- TABLE 1. Global Medical Imaging Displays Market, Report Scope
- TABLE 2. Global Medical Imaging Displays Market Estimates & Forecasts by Region 2022-2032 (USD Billion)
- TABLE 3. Global Medical Imaging Displays Market Estimates & Forecasts by Technology 2022-2032 (USD Billion)
- TABLE 4. Global Medical Imaging Displays Market Estimates & Forecasts by Resolution 2022-2032 (USD Billion)
- TABLE 5. Global Medical Imaging Displays Market Estimates & Forecasts by Panel Size 2022-2032 (USD Billion)
- TABLE 6. Global Medical Imaging Displays Market Estimates & Forecasts by Display Color 2022-2032 (USD Billion)
- TABLE 7. Global Medical Imaging Displays Market Estimates & Forecasts by Application 2022-2032 (USD Billion)
- TABLE 8. Global Medical Imaging Displays Market by Segment, Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 9. Global Medical Imaging Displays Market by Region, Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 10. U.S. Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 11. Canada Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 12. U.K. Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 13. Germany Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 14. France Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 15. Spain Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 16. Italy Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 17. Rest of Europe Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)
- TABLE 18. China Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)



TABLE 19. India Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)

TABLE 20. Japan Medical Imaging Displays Market Estimates & Forecasts, 2022-2032 (USD Billion)

.

This list is not complete, the final report does contain more than 100 tables. The list may be updated in the final deliverable.



List Of Figures

LIST OF FIGURES

- FIG 1. Global Medical Imaging Displays Market, Research Methodology
- FIG 2. Global Medical Imaging Displays Market, Market Estimation Techniques
- FIG 3. Global Market Size Estimates & Forecast Methods
- FIG 4. Global Medical Imaging Displays Market, Key Trends 2023
- FIG 5. Global Medical Imaging Displays Market, Growth Prospects 2022-2032
- FIG 6. Global Medical Imaging Displays Market, Porter's 5 Force Model
- FIG 7. Global Medical Imaging Displays Market, PESTEL Analysis
- FIG 8. Global Medical Imaging Displays Market, Value Chain Analysis
- FIG 9. Global Medical Imaging Displays Market by Technology, 2022 & 2032 (USD Billion)
- FIG 10. Global Medical Imaging Displays Market by Resolution, 2022 & 2032 (USD Billion)
- FIG 11. Global Medical Imaging Displays Market by Panel Size, 2022 & 2032 (USD Billion)
- FIG 12. Global Medical Imaging Displays Market by Display Color, 2022 & 2032 (USD Billion)
- FIG 13. Global Medical Imaging Displays Market by Application, 2022 & 2032 (USD Billion)
- FIG 14. Global Medical Imaging Displays Market, Regional Snapshot 2022 & 2032
- FIG 15. North America Medical Imaging Displays Market 2022 & 2032 (USD Billion)
- FIG 16. Europe Medical Imaging Displays Market 2022 & 2032 (USD Billion)
- FIG 17. Asia Pacific Medical Imaging Displays Market 2022 & 2032 (USD Billion)
- FIG 18. Latin America Medical Imaging Displays Market 2022 & 2032 (USD Billion)
- FIG 19. Middle East & Africa Medical Imaging Displays Market 2022 & 2032 (USD Billion)
- FIG 20. Global Medical Imaging Displays Market, Company Market Share Analysis (2023)

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