

# Mobile Gamma Cameras Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/M44E45E54EC4EN.html>

Date: January 2023

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: M44E45E54EC4EN

## Abstracts

The global mobile gamma cameras market size reached US\$ 53.6 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 68.6 Million by 2028, exhibiting a growth rate (CAGR) of 4.1% during 2023-2028.

A mobile gamma camera refers to a portable medical apparatus that generates functional scans of different organs by detecting the gamma rays emitted from the body. The common body parts that are scanned using this apparatus include the brain, heart, kidneys, breasts, liver, lungs and pancreas. The camera works by injecting a radioactive drug or radionucleotide into the body or a particular organ. This aids in recording the consequent radioactivity using the gamma cameras within a very short time. For smaller organs, the apparatus utilizes small detectors with a reduced field of view, thus providing a very precise image output. The major components of the mobile gamma camera system include a collimator, scintillator, photomultiplier tube and computer. Moreover, since the apparatus is portable, it facilitates scanning patients at the bedside, thus offering greater convenience.

### Mobile Gamma Cameras Market Trends:

The market is primarily driven by the increasing prevalence of chronic diseases. Besides this, the growing incidences of cancer and a considerable rise in the requirement for gamma camera devices during radio-guided surgery are driving the product demand on the global level. In line with this, continual technological advancements in medical imaging options, such as nuclear imaging and the emergence of solid-state technology, are positively impacting the market. The growing trend of miniaturization of medical devices is acting as another significant growth-inducing factor for the market. The market is further driven by the increasing healthcare expenditure

across the globe. Some of the other factors that are providing an impetus to the market growth include the inflating disposable incomes of the masses, the rising product awareness, significant improvements in the healthcare sector and extensive research and development (R&D) activities conducted by key players.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global mobile gamma cameras market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product, application and end user.

#### Breakup by Product:

- Single-head Mobile Gamma Cameras
- Dual-head Mobile Gamma Cameras
- Triple-head Mobile Gamma Cameras
- Handheld Mobile Gamma Camera

#### Breakup by Application:

- Cardiac Imaging
- Breast Imaging
- Thyroid Scanning
- Kidney Scanning
- Intraoperative Imaging
- Brain Imaging
- Others

#### Breakup by End User:

- Hospitals
- Ambulatory Surgical Centers
- Research Centers
- Imaging Centers and Clinics

#### Breakup by Region:

- North America
- United States

Canada  
Asia-Pacific  
China  
Japan  
India  
South Korea  
Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being CMR Naviscan Corporation, Crystal Photonics GmbH, DDD-Diagnostic A/S, Digirad Corporation, Dillon Medical Technologies Inc., GAEDE Medizinsysteme GmbH, Mediso Ltd., MiE GmbH, Oncovision Inc., Siemens AG and Spectrum Dynamics Medical (Biosensors International Group Ltd.).

#### Key Questions Answered in This Report

1. What was the size of the global mobile gamma cameras market in 2022?
2. What is the expected growth rate of the global mobile gamma cameras market during 2023-2028?
3. What are the key factors driving the global mobile gamma cameras market?
4. What has been the impact of COVID-19 on the global mobile gamma cameras market?
5. What is the breakup of the global mobile gamma cameras market based on product?
6. What is the breakup of the global mobile gamma cameras market based on the

application?

7. What is the breakup of the global mobile gamma cameras market based on the end user?

8. What are the key regions in the global mobile gamma cameras market?

9. Who are the key players/companies in the global mobile gamma cameras market?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL MOBILE GAMMA CAMERAS MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY PRODUCT**

- 6.1 Single-head Mobile Gamma Cameras
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Dual-head Mobile Gamma Cameras
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Triple-head Mobile Gamma Cameras

- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Handheld Mobile Gamma Camera
  - 6.4.1 Market Trends
  - 6.4.2 Market Forecast

## **7 MARKET BREAKUP BY APPLICATION**

- 7.1 Cardiac Imaging
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Breast Imaging
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Thyroid Scanning
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast
- 7.4 Kidney Scanning
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast
- 7.5 Intraoperative Imaging
  - 7.5.1 Market Trends
  - 7.5.2 Market Forecast
- 7.6 Brain Imaging
  - 7.6.1 Market Trends
  - 7.6.2 Market Forecast
- 7.7 Others
  - 7.7.1 Market Trends
  - 7.7.2 Market Forecast

## **8 MARKET BREAKUP BY END USER**

- 8.1 Hospitals
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Ambulatory Surgical Centers
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast
- 8.3 Research Centers

8.3.1 Market Trends

8.3.2 Market Forecast

8.4 Imaging Centers and Clinics

8.4.1 Market Trends

8.4.2 Market Forecast

## **9 MARKET BREAKUP BY REGION**

9.1 North America

9.1.1 United States

9.1.1.1 Market Trends

9.1.1.2 Market Forecast

9.1.2 Canada

9.1.2.1 Market Trends

9.1.2.2 Market Forecast

9.2 Asia-Pacific

9.2.1 China

9.2.1.1 Market Trends

9.2.1.2 Market Forecast

9.2.2 Japan

9.2.2.1 Market Trends

9.2.2.2 Market Forecast

9.2.3 India

9.2.3.1 Market Trends

9.2.3.2 Market Forecast

9.2.4 South Korea

9.2.4.1 Market Trends

9.2.4.2 Market Forecast

9.2.5 Australia

9.2.5.1 Market Trends

9.2.5.2 Market Forecast

9.2.6 Indonesia

9.2.6.1 Market Trends

9.2.6.2 Market Forecast

9.2.7 Others

9.2.7.1 Market Trends

9.2.7.2 Market Forecast

9.3 Europe

9.3.1 Germany

- 9.3.1.1 Market Trends
- 9.3.1.2 Market Forecast
- 9.3.2 France
  - 9.3.2.1 Market Trends
  - 9.3.2.2 Market Forecast
- 9.3.3 United Kingdom
  - 9.3.3.1 Market Trends
  - 9.3.3.2 Market Forecast
- 9.3.4 Italy
  - 9.3.4.1 Market Trends
  - 9.3.4.2 Market Forecast
- 9.3.5 Spain
  - 9.3.5.1 Market Trends
  - 9.3.5.2 Market Forecast
- 9.3.6 Russia
  - 9.3.6.1 Market Trends
  - 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Market Trends
  - 9.5.2 Market Breakup by Country
  - 9.5.3 Market Forecast

## **10 SWOT ANALYSIS**

- 10.1 Overview
- 10.2 Strengths



10.3 Weaknesses

10.4 Opportunities

10.5 Threats

## **11 VALUE CHAIN ANALYSIS**

## **12 PORTERS FIVE FORCES ANALYSIS**

12.1 Overview

12.2 Bargaining Power of Buyers

12.3 Bargaining Power of Suppliers

12.4 Degree of Competition

12.5 Threat of New Entrants

12.6 Threat of Substitutes

## **13 PRICE ANALYSIS**

## **14 COMPETITIVE LANDSCAPE**

14.1 Market Structure

14.2 Key Players

14.3 Profiles of Key Players

14.3.1 CMR Naviscan Corporation

14.3.1.1 Company Overview

14.3.1.2 Product Portfolio

14.3.2 Crystal Photonics GmbH

14.3.2.1 Company Overview

14.3.2.2 Product Portfolio

14.3.3 DDD-Diagnostic A/S

14.3.3.1 Company Overview

14.3.3.2 Product Portfolio

14.3.4 Digirad Corporation

14.3.4.1 Company Overview

14.3.4.2 Product Portfolio

14.3.5 Dilon Medical Technologies Inc.

14.3.5.1 Company Overview

14.3.5.2 Product Portfolio

14.3.6 GAEDE Medizinsysteme GmbH

14.3.6.1 Company Overview

- 14.3.6.2 Product Portfolio
- 14.3.7 Mediso Ltd.
  - 14.3.7.1 Company Overview
  - 14.3.7.2 Product Portfolio
- 14.3.8 MiE GmbH
  - 14.3.8.1 Company Overview
  - 14.3.8.2 Product Portfolio
- 14.3.9 Oncovision Inc.
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
- 14.3.10 Siemens AG
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
  - 14.3.10.3 Financials
  - 14.3.10.4 SWOT Analysis
- 14.3.11 Spectrum Dynamics Medical (Biosensors International Group Ltd.)
  - 14.3.11.1 Company Overview
  - 14.3.11.2 Product Portfolio

## List Of Tables

### LIST OF TABLES

Table 1: Global: Mobile Gamma Cameras Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: Mobile Gamma Cameras Market Forecast: Breakup by Product (in Million US\$), 2023-2028

Table 3: Global: Mobile Gamma Cameras Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 4: Global: Mobile Gamma Cameras Market Forecast: Breakup by End User (in Million US\$), 2023-2028

Table 5: Global: Mobile Gamma Cameras Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 6: Global: Mobile Gamma Cameras Market: Competitive Structure

Table 7: Global: Mobile Gamma Cameras Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Mobile Gamma Cameras Market: Major Drivers and Challenges

Figure 2: Global: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017-2022

Figure 3: Global: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 4: Global: Mobile Gamma Cameras Market: Breakup by Product (in %), 2022

Figure 5: Global: Mobile Gamma Cameras Market: Breakup by Application (in %), 2022

Figure 6: Global: Mobile Gamma Cameras Market: Breakup by End User (in %), 2022

Figure 7: Global: Mobile Gamma Cameras Market: Breakup by Region (in %), 2022

Figure 8: Global: Mobile Gamma Cameras (Single-head Mobile Gamma Cameras) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 9: Global: Mobile Gamma Cameras (Single-head Mobile Gamma Cameras) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 10: Global: Mobile Gamma Cameras (Dual-head Mobile Gamma Cameras) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 11: Global: Mobile Gamma Cameras (Dual-head Mobile Gamma Cameras) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 12: Global: Mobile Gamma Cameras (Triple-head Mobile Gamma Cameras) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 13: Global: Mobile Gamma Cameras (Triple-head Mobile Gamma Cameras) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 14: Global: Mobile Gamma Cameras (Handheld Mobile Gamma Camera) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 15: Global: Mobile Gamma Cameras (Handheld Mobile Gamma Camera) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 16: Global: Mobile Gamma Cameras (Cardiac Imaging) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 17: Global: Mobile Gamma Cameras (Cardiac Imaging) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 18: Global: Mobile Gamma Cameras (Breast Imaging) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 19: Global: Mobile Gamma Cameras (Breast Imaging) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: Global: Mobile Gamma Cameras (Thyroid Scanning) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: Global: Mobile Gamma Cameras (Thyroid Scanning) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: Global: Mobile Gamma Cameras (Kidney Scanning) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Mobile Gamma Cameras (Kidney Scanning) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Mobile Gamma Cameras (Intraoperative Imaging) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Mobile Gamma Cameras (Intraoperative Imaging) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Mobile Gamma Cameras (Brain Imaging) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Mobile Gamma Cameras (Brain Imaging) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Mobile Gamma Cameras (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Mobile Gamma Cameras (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Mobile Gamma Cameras (Hospitals) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Global: Mobile Gamma Cameras (Hospitals) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Global: Mobile Gamma Cameras (Ambulatory Surgical Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Global: Mobile Gamma Cameras (Ambulatory Surgical Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Global: Mobile Gamma Cameras (Research Centers) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Global: Mobile Gamma Cameras (Research Centers) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: Global: Mobile Gamma Cameras (Imaging Centers and Clinics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: Global: Mobile Gamma Cameras (Imaging Centers and Clinics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: North America: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 39: North America: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: United States: Mobile Gamma Cameras Market: Sales Value (in Million

US\$), 2017 & 2022

Figure 41: United States: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: Canada: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 43: Canada: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: Asia-Pacific: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 45: Asia-Pacific: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 46: China: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 47: China: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 48: Japan: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 49: Japan: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 50: India: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 51: India: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 52: South Korea: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 53: South Korea: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 54: Australia: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 55: Australia: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 56: Indonesia: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 57: Indonesia: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 58: Others: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 59: Others: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 60: Europe: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 61: Europe: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 62: Germany: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 63: Germany: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 64: France: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 65: France: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: United Kingdom: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 67: United Kingdom: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Italy: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 69: Italy: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 70: Spain: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 71: Spain: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 72: Russia: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 73: Russia: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 74: Others: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 75: Others: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 76: Latin America: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 77: Latin America: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 78: Brazil: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 79: Brazil: Mobile Gamma Cameras Market Forecast: Sales Value (in Million

US\$), 2023-2028

Figure 80: Mexico: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 81: Mexico: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 82: Others: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 83: Others: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 84: Middle East and Africa: Mobile Gamma Cameras Market: Sales Value (in Million US\$), 2017 & 2022

Figure 85: Middle East and Africa: Mobile Gamma Cameras Market: Breakup by Country (in %), 2022

Figure 86: Middle East and Africa: Mobile Gamma Cameras Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 87: Global: Mobile Gamma Cameras Industry: SWOT Analysis

Figure 88: Global: Mobile Gamma Cameras Industry: Value Chain Analysis

Figure 89: Global: Mobile Gamma Cameras Industry: Porter's Five Forces Analysis



## I would like to order

Product name: Mobile Gamma Cameras Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/M44E45E54EC4EN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M44E45E54EC4EN.html>

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**

Customer signature \_\_\_\_\_

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

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

