

# Global Full Body Scanner Market Size study with COVID-19 Impact, by System (Image Processing & Modelling and 3D Body Scanners), by Technology (Millimeter Wave Scanner and Backscatter X-Ray), by Application (Transport and Critical Infrastructure Protection) and Regional Forecasts 2020-2027

https://marketpublishers.com/r/GBF10BA0CF8CEN.html

Date: June 2020

Pages: 200

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

ID: GBF10BA0CF8CEN

# **Abstracts**

Global Full Body Scanner Market is valued approximately USD xx billion in 2019 and is anticipated to grow with a healthy growth rate of more than xx % over the forecast period 2020-2027. A full body scanner is a device that scan body part for security and safety purposes where electromagnetic radiations are used to identify objects without physical contact. The full body scanner is capable of scanning through walls and clothes, enable the operators/invigilators to see the alternate-wavelength image of the person's body that helps in the detection of suspicious items hidden under the attire or prosthetics. The global Full Body Scanner is facing challenges due to the coronavirus pandemic as government implemented temporary locked down in various countries. However, increasing safety concerns due to increased incidences of terrorism, increasing need for contraband detection in prisons, increased drug trafficking at transit hubs, reduction in passenger processing time are the few factors responsible for growth of the market over the forecast period. Furthermore, the rising advancements and other strategic alliance by market key players will create a lucrative demand for this market. For instance: on 30th May 2019, L3 Technologies, Inc. established an advanced Passenger Screening Experience Center near Ronald Reagan National Airport in Arlington, Virginia. This Center features company's innovative technology and automation solutions for aviation and critical infrastructure checkpoints. Whereas, health concerns associated with exposure to radiation and issues pertaining to invasion of privacy is the major factor restraining the growth of global Full Body Scanner market



during the forecast period.

The regional analysis of global Full Body Scanner market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia Pacific is the leading/significant region across the world owing to the driving the demand for air travel, which has led to the increase in new airport developments and expansion of existing airports, resulting in the need for new passenger security systems in the region. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027.

Major market player included in this report are:
Smiths Group plc
L3 Technologies, Inc.
Rapiscan Systems Ltd.
Adani Systems Inc.
Iscon Imaging Inc.
Nuctech Co. Ltd.
OT-Morpho
Brijot Imaging Systems Inc
Braun and Company Limited

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

by System: Image Processing & Modelling 3D Body Scanners

by Technology: Millimeter Wave Scanner



# Backscatter X-Ray

By Application:

Transport

Critical Infrastructure Protection

By Region:

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

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018

Base year - 2019

Forecast period - 2020 to 2027

Target Audience of the Global Full Body Scanner Market in Market Study:

Key Consulting Companies & Advisors

Global Full Body Scanner Market Size study with COVID-19 Impact, by System (Image Processing & Modelling and 3...



Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



# **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Full Body Scanner Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Full Body Scanner Market, by System, 2018-2027 (USD Billion)
  - 1.2.3. Full Body Scanner Market, by Technology, 2018-2027 (USD Billion)
  - 1.2.4. Full Body Scanner Market, by Application, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL FULL BODY SCANNER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

#### CHAPTER 3. GLOBAL FULL BODY SCANNER MARKET DYNAMICS

- 3.1. Full Body Scanner Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

#### CHAPTER 4. GLOBAL FULL BODY SCANNER 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 (2017-2027)



- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL FULL BODY SCANNER MARKET, BY SYSTEM

- 5.1. Market Snapshot
- 5.2. Global Full Body Scanner Market by System, Performance Potential Analysis
- 5.3. Global Full Body Scanner Market Estimates & Forecasts by System 2017-2027 (USD Billion)
- 5.4. Full Body Scanner Market, Sub Segment Analysis
  - 5.4.1. Image Processing & Modelling
  - 5.4.2. 3D Body Scanners

#### CHAPTER 6. GLOBAL FULL BODY SCANNER MARKET, BY TECHNOLOGY

- 6.1. Market Snapshot
- 6.2. Global Full Body Scanner Market by Technology, Performance Potential Analysis
- 6.3. Global Full Body Scanner Market Estimates & Forecasts by Technology 2017-2027 (USD Billion)
- 6.4. Full Body Scanner Market, Sub Segment Analysis
  - 6.4.1. Millimeter Wave Scanner
  - 6.4.2. Backscatter X-Ray

# CHAPTER 7. GLOBAL FULL BODY SCANNER MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Full Body Scanner Market by Application, Performance Potential Analysis
- 7.3. Global Full Body Scanner Market Estimates & Forecasts by Application 2017-2027 (USD Billion)
- 7.4. Full Body Scanner Market, Sub Segment Analysis
  - 7.4.1. Transport
  - 7.4.2. Critical Infrastructure Protection

#### CHAPTER 8. GLOBAL FULL BODY SCANNER MARKET, REGIONAL ANALYSIS



- 8.1. Full Body Scanner Market, Regional Market Snapshot
- 8.2. North America Full Body Scanner Market
  - 8.2.1.1. U.S. Full Body Scanner Market
  - 8.2.1.2. System breakdown estimates & forecasts, 2017-2027
  - 8.2.1.3. Technology breakdown estimates & forecasts, 2017-2027
  - 8.2.1.4. Application breakdown estimates & forecasts, 2017-2027
  - 8.2.2. Canada Full Body Scanner Market
- 8.3. Europe Full Body Scanner Market Snapshot
  - 8.3.1. U.K. Full Body Scanner Market
  - 8.3.2. Germany Full Body Scanner Market
  - 8.3.3. France Full Body Scanner Market
  - 8.3.4. Spain Full Body Scanner Market
  - 8.3.5. Italy Full Body Scanner Market
- 8.3.6. Rest of Europe Full Body Scanner Market
- 8.4. Asia-Pacific Full Body Scanner Market Snapshot
  - 8.4.1. China Full Body Scanner Market
  - 8.4.2. India Full Body Scanner Market
  - 8.4.3. Japan Full Body Scanner Market
  - 8.4.4. Australia Full Body Scanner Market
  - 8.4.5. South Korea Full Body Scanner Market
  - 8.4.6. Rest of Asia Pacific Full Body Scanner Market
- 8.5. Latin America Full Body Scanner Market Snapshot
  - 8.5.1. Brazil Full Body Scanner Market
  - 8.5.2. Mexico Full Body Scanner Market
- 8.6. Rest of The World Full Body Scanner Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Smiths Group plc
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. L3 Technologies, Inc.
  - 9.2.3. Rapiscan Systems Ltd.



- 9.2.4. Adani Systems Inc.
- 9.2.5. Iscon Imaging Inc.
- 9.2.6. Nuctech Co. Ltd.
- 9.2.7. OT-Morpho
- 9.2.8. Brijot Imaging Systems Inc
- 9.2.9. Braun and Company Limited

# **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

#### LIST OF TABLES

TABLE 1. Global Full Body Scanner market, report scope

TABLE 2. Global Full Body Scanner market estimates & forecasts by region 2017-2027 (USD Billion)

TABLE 3. Global Full Body Scanner market estimates & forecasts by System 2017-2027 (USD Billion)

TABLE 4. Global Full Body Scanner market estimates & forecasts by Technology 2017-2027 (USD Billion)

TABLE 5. Global Full Body Scanner market estimates & forecasts by Application 2017-2027 (USD Billion)

TABLE 6. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 7. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 9. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 11. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 15. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. Global Full Body Scanner market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. Global Full Body Scanner market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 18. U.S. Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)



- TABLE 19. U.S. Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 20. U.S. Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 21. U.S. Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 22. Canada Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 23. Canada Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 24. Canada Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 25. Canada Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 26. UK Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 27. UK Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 28. UK Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 29. UK Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 30. Germany Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 31. Germany Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 32. Germany Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 33. Germany Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 34. France Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 35. France Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 36. France Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 37. France Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 38. Spain Full Body Scanner market estimates & forecasts, 2017-2027 (USD



## Billion)

- TABLE 39. Spain Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 40. Spain Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 41. Spain Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 42. Italy Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 43. Italy Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 44. Italy Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 45. Italy Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 46. ROE Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 47. ROE Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 48. ROE Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 49. ROE Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 50. China Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 51. China Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 52. China Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 53. China Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 54. India Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 55. India Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 56. India Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 57. India Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)



- TABLE 58. Japan Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 59. Japan Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 60. Japan Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 61. Japan Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 62. Australia Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 63. Australia Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 64. Australia Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 65. Australia Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 66. South Korea Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 67. South Korea Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 68. South Korea Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 69. South Korea Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 70. ROPAC Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 71. ROPAC Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 72. ROPAC Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 73. ROPAC Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 74. Brazil Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 75. Brazil Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 76. Brazil Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 77. Brazil Full Body Scanner market estimates & forecasts by segment



2017-2027 (USD Billion)

TABLE 78. Mexico Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 79. Mexico Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 80. Mexico Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 81. Mexico Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 82. ROLA Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 83. ROLA Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 84. ROLA Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 85. ROLA Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 86. ROW Full Body Scanner market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 87. ROW Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 88. ROW Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 89. ROW Full Body Scanner market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 90. List of secondary sources, used in the study of global Full Body Scanner market

TABLE 91. List of primary sources, used in the study of global Full Body Scanner market

TABLE 92. Years considered for the study

TABLE 93. Exchange rates considered



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Full Body Scanner market, research methodology
- FIG 2. Global Full Body Scanner market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Full Body Scanner market, key trends 2019
- FIG 5. Global Full Body Scanner market, growth prospects 2020-2027
- FIG 6. Global Full Body Scanner market, porters 5 force model
- FIG 7. Global Full Body Scanner market, pest analysis
- FIG 8. Global Full Body Scanner market, value chain analysis
- FIG 9. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Full Body Scanner market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Full Body Scanner market, regional snapshot 2017 & 2027
- FIG 16. North America Full Body Scanner market 2017 & 2027 (USD Billion)
- FIG 17. Europe Full Body Scanner market 2017 & 2027 (USD Billion)
- FIG 18. Asia Pacific Full Body Scanner market 2017 & 2027 (USD Billion)
- FIG 19. Latin America Full Body Scanner market 2017 & 2027 (USD Billion)
- FIG 20. Global Full Body Scanner market, company market share analysis (2019)

#### **COMPANIES MENTIONED**

Smiths Group plc

L3 Technologies, Inc.

Rapiscan Systems Ltd.

Adani Systems Inc.

Iscon Imaging Inc.

Nuctech Co. Ltd.

OT-Morpho

Brijot Imaging Systems Inc

Braun and Company Limited



## I would like to order

Product name: Global Full Body Scanner Market Size study with COVID-19 Impact, by System (Image

Processing & Modelling and 3D Body Scanners), by Technology (Millimeter Wave Scanner and Backscatter X-Ray), by Application (Transport and Critical Infrastructure

Protection) and Regional Forecasts 2020-2027

Product link: https://marketpublishers.com/r/GBF10BA0CF8CEN.html

Price: US\$ 4,950.00 (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/GBF10BA0CF8CEN.html">https://marketpublishers.com/r/GBF10BA0CF8CEN.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  $+44\ 20\ 7900\ 3970$