

Global Functional Near Infrared Optical Brain Imaging Systems Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Functional near infrared (fNIR) optical brain imaging is a technique in which blood flow is monitored in the front part of the brain by measuring changes in near-infrared light. fNIR systems provide real-time monitoring of tissue oxygenation in the brain as patients perform their day to day task

The global Functional Near Infrared Optical Brain Imaging Systems market size was estimated at USD 168.30 million in 2023 and is projected to reach USD 274.83 million by 2032, exhibiting a CAGR of 5.60% during the forecast period.

North America Functional Near Infrared Optical Brain Imaging Systems market size was estimated at USD 48.17 million in 2023, at a CAGR of 4.80% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Functional Near Infrared Optical Brain Imaging Systems market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Functional Near Infrared Optical Brain Imaging Systems Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Functional Near Infrared Optical Brain Imaging Systems market in any manner.

Global Functional Near Infrared Optical Brain Imaging Systems Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Hitach

Shimadzu

Thermo Fisher Scientific

Market Segmentation (by Type)

FT-NIR Spectroscopy

Dispersive NIR Spectroscopy

Others

Market Segmentation (by Application)

Hospitals

Research Institutes

Diagnostic Centers

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Functional Near Infrared Optical Brain Imaging Systems Market

Overview of the regional outlook of the Functional Near Infrared Optical Brain

Imaging Systems Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through

Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Functional Near Infrared Optical Brain Imaging Systems Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Functional Near Infrared Optical Brain Imaging Systems, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Functional Near Infrared Optical Brain Imaging Systems

1.2 Key Market Segments

1.2.1 Functional Near Infrared Optical Brain Imaging Systems Segment by Type

1.2.2 Functional Near Infrared Optical Brain Imaging Systems Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET COMPETITIVE LANDSCAPE

3.1 Global Functional Near Infrared Optical Brain Imaging Systems Sales by Manufacturers (2019-2024)

3.2 Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Manufacturers (2019-2024)

3.3 Functional Near Infrared Optical Brain Imaging Systems Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Functional Near Infrared Optical Brain Imaging Systems Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Functional Near Infrared Optical Brain Imaging Systems Sales Sites,

Area Served, Product Type

3.6 Functional Near Infrared Optical Brain Imaging Systems Market Competitive Situation and Trends

3.6.1 Functional Near Infrared Optical Brain Imaging Systems Market Concentration Rate

3.6.2 Global 5 and 10 Largest Functional Near Infrared Optical Brain Imaging Systems Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS INDUSTRY CHAIN ANALYSIS

4.1 Functional Near Infrared Optical Brain Imaging Systems Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2019-2024)

6.3 Global Functional Near Infrared Optical Brain Imaging Systems Market Size Market Share by Type (2019-2024)

6.4 Global Functional Near Infrared Optical Brain Imaging Systems Price by Type (2019-2024)

7 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Functional Near Infrared Optical Brain Imaging Systems Market Sales by Application (2019-2024)

7.3 Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD) by Application (2019-2024)

7.4 Global Functional Near Infrared Optical Brain Imaging Systems Sales Growth Rate by Application (2019-2024)

8 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET CONSUMPTION BY REGION

8.1 Global Functional Near Infrared Optical Brain Imaging Systems Sales by Region

8.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Sales by Region

8.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region

8.2 North America

8.2.1 North America Functional Near Infrared Optical Brain Imaging Systems Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Sales by Region

8.4.2 China

- 8.4.3 Japan
- 8.4.4 South Korea
- 8.4.5 India
- 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Functional Near Infrared Optical Brain Imaging Systems Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Functional Near Infrared Optical Brain Imaging Systems by Region (2019-2024)
- 9.2 Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Region (2019-2024)
- 9.3 Global Functional Near Infrared Optical Brain Imaging Systems Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Functional Near Infrared Optical Brain Imaging Systems Production
 - 9.4.1 North America Functional Near Infrared Optical Brain Imaging Systems Production Growth Rate (2019-2024)
 - 9.4.2 North America Functional Near Infrared Optical Brain Imaging Systems Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Functional Near Infrared Optical Brain Imaging Systems Production
 - 9.5.1 Europe Functional Near Infrared Optical Brain Imaging Systems Production Growth Rate (2019-2024)
 - 9.5.2 Europe Functional Near Infrared Optical Brain Imaging Systems Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Functional Near Infrared Optical Brain Imaging Systems Production

(2019-2024)

9.6.1 Japan Functional Near Infrared Optical Brain Imaging Systems Production Growth Rate (2019-2024)

9.6.2 Japan Functional Near Infrared Optical Brain Imaging Systems Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Functional Near Infrared Optical Brain Imaging Systems Production (2019-2024)

9.7.1 China Functional Near Infrared Optical Brain Imaging Systems Production Growth Rate (2019-2024)

9.7.2 China Functional Near Infrared Optical Brain Imaging Systems Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 Hitach

10.1.1 Hitach Functional Near Infrared Optical Brain Imaging Systems Basic Information

10.1.2 Hitach Functional Near Infrared Optical Brain Imaging Systems Product Overview

10.1.3 Hitach Functional Near Infrared Optical Brain Imaging Systems Product Market Performance

10.1.4 Hitach Business Overview

10.1.5 Hitach Functional Near Infrared Optical Brain Imaging Systems SWOT Analysis

10.1.6 Hitach Recent Developments

10.2 Shimadzu

10.2.1 Shimadzu Functional Near Infrared Optical Brain Imaging Systems Basic Information

10.2.2 Shimadzu Functional Near Infrared Optical Brain Imaging Systems Product Overview

10.2.3 Shimadzu Functional Near Infrared Optical Brain Imaging Systems Product Market Performance

10.2.4 Shimadzu Business Overview

10.2.5 Shimadzu Functional Near Infrared Optical Brain Imaging Systems SWOT Analysis

10.2.6 Shimadzu Recent Developments

10.3 Thermo Fisher Scientific

10.3.1 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Basic Information

10.3.2 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging

Systems Product Overview

10.3.3 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging

Systems Product Market Performance

10.3.4 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging

Systems SWOT Analysis

10.3.5 Thermo Fisher Scientific Business Overview

10.3.6 Thermo Fisher Scientific Recent Developments

11 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS MARKET FORECAST BY REGION

11.1 Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast

11.2 Global Functional Near Infrared Optical Brain Imaging Systems Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country

11.2.3 Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Region

11.2.4 South America Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Functional Near Infrared Optical Brain Imaging Systems by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Functional Near Infrared Optical Brain Imaging Systems Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Functional Near Infrared Optical Brain Imaging Systems by Type (2025-2032)

12.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Functional Near Infrared Optical Brain Imaging Systems by Type (2025-2032)

12.2 Global Functional Near Infrared Optical Brain Imaging Systems Market Forecast by Application (2025-2032)

12.2.1 Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) Forecast by Application

12.2.2 Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Functional Near Infrared Optical Brain Imaging Systems Market Size Comparison by Region (M USD)
- Table 5. Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Functional Near Infrared Optical Brain Imaging Systems Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Functional Near Infrared Optical Brain Imaging Systems as of 2022)
- Table 10. Global Market Functional Near Infrared Optical Brain Imaging Systems Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Functional Near Infrared Optical Brain Imaging Systems Sales Sites and Area Served
- Table 12. Manufacturers Functional Near Infrared Optical Brain Imaging Systems Product Type
- Table 13. Global Functional Near Infrared Optical Brain Imaging Systems Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Functional Near Infrared Optical Brain Imaging Systems
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Functional Near Infrared Optical Brain Imaging Systems Market Challenges
- Table 22. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Type (K Units)
- Table 23. Global Functional Near Infrared Optical Brain Imaging Systems Market Size

by Type (M USD)

Table 24. Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) by Type (2019-2024)

Table 25. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2019-2024)

Table 26. Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD) by Type (2019-2024)

Table 27. Global Functional Near Infrared Optical Brain Imaging Systems Market Size Share by Type (2019-2024)

Table 28. Global Functional Near Infrared Optical Brain Imaging Systems Price (USD/Unit) by Type (2019-2024)

Table 29. Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) by Application

Table 30. Global Functional Near Infrared Optical Brain Imaging Systems Market Size by Application

Table 31. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2019-2024) & (K Units)

Table 32. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2019-2024)

Table 33. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2019-2024) & (M USD)

Table 34. Global Functional Near Infrared Optical Brain Imaging Systems Market Share by Application (2019-2024)

Table 35. Global Functional Near Infrared Optical Brain Imaging Systems Sales Growth Rate by Application (2019-2024)

Table 36. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Region (2019-2024) & (K Units)

Table 37. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region (2019-2024)

Table 38. North America Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2019-2024) & (K Units)

Table 39. Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Sales by Region (2019-2024) & (K Units)

Table 41. South America Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Region (2019-2024) & (K Units)

Table 43. Global Functional Near Infrared Optical Brain Imaging Systems Production (K Units) by Region (2019-2024)

Table 44. Global Functional Near Infrared Optical Brain Imaging Systems Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Region (2019-2024)

Table 46. Global Functional Near Infrared Optical Brain Imaging Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Functional Near Infrared Optical Brain Imaging Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Functional Near Infrared Optical Brain Imaging Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Functional Near Infrared Optical Brain Imaging Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Functional Near Infrared Optical Brain Imaging Systems Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. Hitach Functional Near Infrared Optical Brain Imaging Systems Basic Information

Table 52. Hitach Functional Near Infrared Optical Brain Imaging Systems Product Overview

Table 53. Hitach Functional Near Infrared Optical Brain Imaging Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. Hitach Business Overview

Table 55. Hitach Functional Near Infrared Optical Brain Imaging Systems SWOT Analysis

Table 56. Hitach Recent Developments

Table 57. Shimadzu Functional Near Infrared Optical Brain Imaging Systems Basic Information

Table 58. Shimadzu Functional Near Infrared Optical Brain Imaging Systems Product Overview

Table 59. Shimadzu Functional Near Infrared Optical Brain Imaging Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Shimadzu Business Overview

Table 61. Shimadzu Functional Near Infrared Optical Brain Imaging Systems SWOT Analysis

Table 62. Shimadzu Recent Developments

Table 63. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Basic Information

Table 64. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Product Overview

Table 65. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems SWOT Analysis

Table 67. Thermo Fisher Scientific Business Overview

Table 68. Thermo Fisher Scientific Recent Developments

Table 69. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Region (2025-2032) & (K Units)

Table 70. Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Region (2025-2032) & (M USD)

Table 71. North America Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2025-2032) & (K Units)

Table 72. North America Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country (2025-2032) & (M USD)

Table 73. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2025-2032) & (K Units)

Table 74. Europe Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country (2025-2032) & (M USD)

Table 75. Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Region (2025-2032) & (K Units)

Table 76. Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Region (2025-2032) & (M USD)

Table 77. South America Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2025-2032) & (K Units)

Table 78. South America Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country (2025-2032) & (M USD)

Table 79. Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Consumption Forecast by Country (2025-2032) & (Units)

Table 80. Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Country (2025-2032) & (M USD)

Table 81. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Type (2025-2032) & (K Units)

Table 82. Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Type (2025-2032) & (M USD)

Table 83. Global Functional Near Infrared Optical Brain Imaging Systems Price Forecast by Type (2025-2032) & (USD/Unit)

Table 84. Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) Forecast by Application (2025-2032)

Table 85. Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Functional Near Infrared Optical Brain Imaging Systems

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD), 2019-2032

Figure 5. Global Functional Near Infrared Optical Brain Imaging Systems Market Size (M USD) (2019-2032)

Figure 6. Global Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) & (2019-2032)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Functional Near Infrared Optical Brain Imaging Systems Market Size by Country (M USD)

Figure 11. Functional Near Infrared Optical Brain Imaging Systems Sales Share by Manufacturers in 2023

Figure 12. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Share by Manufacturers in 2023

Figure 13. Functional Near Infrared Optical Brain Imaging Systems Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Functional Near Infrared Optical Brain Imaging Systems Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Functional Near Infrared Optical Brain Imaging Systems Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Functional Near Infrared Optical Brain Imaging Systems Market Share by Type

Figure 18. Sales Market Share of Functional Near Infrared Optical Brain Imaging Systems by Type (2019-2024)

Figure 19. Sales Market Share of Functional Near Infrared Optical Brain Imaging Systems by Type in 2023

Figure 20. Market Size Share of Functional Near Infrared Optical Brain Imaging Systems by Type (2019-2024)

Figure 21. Market Size Market Share of Functional Near Infrared Optical Brain Imaging Systems by Type in 2023

- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Functional Near Infrared Optical Brain Imaging Systems Market Share by Application
- Figure 24. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2019-2024)
- Figure 25. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application in 2023
- Figure 26. Global Functional Near Infrared Optical Brain Imaging Systems Market Share by Application (2019-2024)
- Figure 27. Global Functional Near Infrared Optical Brain Imaging Systems Market Share by Application in 2023
- Figure 28. Global Functional Near Infrared Optical Brain Imaging Systems Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region (2019-2024)
- Figure 30. North America Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2023
- Figure 32. U.S. Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Functional Near Infrared Optical Brain Imaging Systems Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Functional Near Infrared Optical Brain Imaging Systems Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2023
- Figure 37. Germany Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region in 2023

Figure 44. China Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (K Units)

Figure 50. South America Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2023

Figure 51. Brazil Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Functional Near Infrared Optical Brain Imaging Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Functional Near Infrared Optical Brain Imaging Systems Production

Market Share by Region (2019-2024)

Figure 62. North America Functional Near Infrared Optical Brain Imaging Systems Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Functional Near Infrared Optical Brain Imaging Systems Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Functional Near Infrared Optical Brain Imaging Systems Production (K Units) Growth Rate (2019-2024)

Figure 65. China Functional Near Infrared Optical Brain Imaging Systems Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Functional Near Infrared Optical Brain Imaging Systems Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Functional Near Infrared Optical Brain Imaging Systems Market Share Forecast by Type (2025-2032)

Figure 70. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Application (2025-2032)

Figure 71. Global Functional Near Infrared Optical Brain Imaging Systems Market Share Forecast by Application (2025-2032)

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