

Global Functional Near Infrared Optical Brain Imaging Systems Market Growth 2023-2029

<https://marketpublishers.com/r/G1BFAEC4220DEN.html>

Date: February 2023

Pages: 75

Price: US\$ 3,660.00 (Single User License)

ID: G1BFAEC4220DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

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

LPI (LP Information)' newest research report, the "Functional Near Infrared Optical Brain Imaging Systems Industry Forecast" looks at past sales and reviews total world Functional Near Infrared Optical Brain Imaging Systems sales in 2022, providing a comprehensive analysis by region and market sector of projected Functional Near Infrared Optical Brain Imaging Systems sales for 2023 through 2029. With Functional Near Infrared Optical Brain Imaging Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Functional Near Infrared Optical Brain Imaging Systems industry.

This Insight Report provides a comprehensive analysis of the global Functional Near Infrared Optical Brain Imaging Systems landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Functional Near Infrared Optical Brain Imaging Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Functional Near Infrared Optical Brain Imaging Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Functional Near Infrared Optical Brain Imaging Systems and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Functional Near Infrared Optical Brain Imaging Systems.

The global Functional Near Infrared Optical Brain Imaging Systems market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Functional Near Infrared Optical Brain Imaging Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Functional Near Infrared Optical Brain Imaging Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Functional Near Infrared Optical Brain Imaging Systems is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Functional Near Infrared Optical Brain Imaging Systems players cover Hitach, Shimadzu and Thermo Fisher Scientific, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Functional Near Infrared Optical Brain Imaging Systems market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

FT-NIR Spectroscopy

Dispersive NIR Spectroscopy

Others

Segmentation by application

Hospitals

Research Institutes

Diagnostic Centers

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Hitach

Shimadzu

Thermo Fisher Scientific

Key Questions Addressed in this Report

What is the 10-year outlook for the global Functional Near Infrared Optical Brain Imaging Systems market?

What factors are driving Functional Near Infrared Optical Brain Imaging Systems market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Functional Near Infrared Optical Brain Imaging Systems market opportunities vary by end market size?

How does Functional Near Infrared Optical Brain Imaging Systems break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Functional Near Infrared Optical Brain Imaging Systems by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Functional Near Infrared Optical Brain Imaging Systems by Country/Region, 2018, 2022 & 2029
- 2.2 Functional Near Infrared Optical Brain Imaging Systems Segment by Type
 - 2.2.1 FT-NIR Spectroscopy
 - 2.2.2 Dispersive NIR Spectroscopy
 - 2.2.3 Others
- 2.3 Functional Near Infrared Optical Brain Imaging Systems Sales by Type
 - 2.3.1 Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Functional Near Infrared Optical Brain Imaging Systems Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Type (2018-2023)
- 2.4 Functional Near Infrared Optical Brain Imaging Systems Segment by Application
 - 2.4.1 Hospitals
 - 2.4.2 Research Institutes
 - 2.4.3 Diagnostic Centers
- 2.5 Functional Near Infrared Optical Brain Imaging Systems Sales by Application
 - 2.5.1 Global Functional Near Infrared Optical Brain Imaging Systems Sale Market

Share by Application (2018-2023)

2.5.2 Global Functional Near Infrared Optical Brain Imaging Systems Revenue and Market Share by Application (2018-2023)

2.5.3 Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Application (2018-2023)

3 GLOBAL FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS BY COMPANY

3.1 Global Functional Near Infrared Optical Brain Imaging Systems Breakdown Data by Company

3.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Annual Sales by Company (2018-2023)

3.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Company (2018-2023)

3.2 Global Functional Near Infrared Optical Brain Imaging Systems Annual Revenue by Company (2018-2023)

3.2.1 Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Company (2018-2023)

3.2.2 Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Company (2018-2023)

3.3 Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Company

3.4 Key Manufacturers Functional Near Infrared Optical Brain Imaging Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Functional Near Infrared Optical Brain Imaging Systems Product Location Distribution

3.4.2 Players Functional Near Infrared Optical Brain Imaging Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS BY GEOGRAPHIC REGION

4.1 World Historic Functional Near Infrared Optical Brain Imaging Systems Market Size

by Geographic Region (2018-2023)

4.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Functional Near Infrared Optical Brain Imaging Systems Market Size by Country/Region (2018-2023)

4.2.1 Global Functional Near Infrared Optical Brain Imaging Systems Annual Sales by Country/Region (2018-2023)

4.2.2 Global Functional Near Infrared Optical Brain Imaging Systems Annual Revenue by Country/Region (2018-2023)

4.3 Americas Functional Near Infrared Optical Brain Imaging Systems Sales Growth

4.4 APAC Functional Near Infrared Optical Brain Imaging Systems Sales Growth

4.5 Europe Functional Near Infrared Optical Brain Imaging Systems Sales Growth

4.6 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Growth

5 AMERICAS

5.1 Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Country

5.1.1 Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023)

5.1.2 Americas Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023)

5.2 Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Type

5.3 Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Region

6.1.1 APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Region (2018-2023)

6.1.2 APAC Functional Near Infrared Optical Brain Imaging Systems Revenue by Region (2018-2023)

- 6.2 APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Type
- 6.3 APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Functional Near Infrared Optical Brain Imaging Systems by Country
 - 7.1.1 Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023)
 - 7.1.2 Europe Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023)
- 7.2 Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Type
- 7.3 Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems by Country
 - 8.1.1 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Type
- 8.3 Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Application
- 8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Functional Near Infrared Optical Brain Imaging Systems

10.3 Manufacturing Process Analysis of Functional Near Infrared Optical Brain Imaging Systems

10.4 Industry Chain Structure of Functional Near Infrared Optical Brain Imaging Systems

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Functional Near Infrared Optical Brain Imaging Systems Distributors

11.3 Functional Near Infrared Optical Brain Imaging Systems Customer

12 WORLD FORECAST REVIEW FOR FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEMS BY GEOGRAPHIC REGION

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

12.1.1 Global Functional Near Infrared Optical Brain Imaging Systems Forecast by Region (2024-2029)

12.1.2 Global Functional Near Infrared Optical Brain Imaging Systems Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Functional Near Infrared Optical Brain Imaging Systems Forecast by Type
- 12.7 Global Functional Near Infrared Optical Brain Imaging Systems Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Hitach

- 13.1.1 Hitach Company Information
- 13.1.2 Hitach Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications
- 13.1.3 Hitach Functional Near Infrared Optical Brain Imaging Systems Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 Hitach Main Business Overview
- 13.1.5 Hitach Latest Developments

13.2 Shimadzu

- 13.2.1 Shimadzu Company Information
- 13.2.2 Shimadzu Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications
- 13.2.3 Shimadzu Functional Near Infrared Optical Brain Imaging Systems Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Shimadzu Main Business Overview
- 13.2.5 Shimadzu Latest Developments

13.3 Thermo Fisher Scientific

- 13.3.1 Thermo Fisher Scientific Company Information
- 13.3.2 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications
- 13.3.3 Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Thermo Fisher Scientific Main Business Overview
- 13.3.5 Thermo Fisher Scientific Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Functional Near Infrared Optical Brain Imaging Systems Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Functional Near Infrared Optical Brain Imaging Systems Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of FT-NIR Spectroscopy

Table 4. Major Players of Dispersive NIR Spectroscopy

Table 5. Major Players of Others

Table 6. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Type (2018-2023) & (Units)

Table 7. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)

Table 8. Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Type (2018-2023)

Table 10. Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Type (2018-2023) & (USD/Unit)

Table 11. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2018-2023) & (Units)

Table 12. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2018-2023)

Table 13. Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Application (2018-2023)

Table 14. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Application (2018-2023)

Table 15. Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Application (2018-2023) & (USD/Unit)

Table 16. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Company (2018-2023) & (Units)

Table 17. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Company (2018-2023)

Table 18. Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Company (2018-2023)

Table 20. Global Functional Near Infrared Optical Brain Imaging Systems Sale Price by Company (2018-2023) & (USD/Unit)

Table 21. Key Manufacturers Functional Near Infrared Optical Brain Imaging Systems Producing Area Distribution and Sales Area

Table 22. Players Functional Near Infrared Optical Brain Imaging Systems Products Offered

Table 23. Functional Near Infrared Optical Brain Imaging Systems Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Geographic Region (2018-2023) & (Units)

Table 27. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share Geographic Region (2018-2023)

Table 28. Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Functional Near Infrared Optical Brain Imaging Systems Sales by Country/Region (2018-2023) & (Units)

Table 31. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country/Region (2018-2023)

Table 32. Global Functional Near Infrared Optical Brain Imaging Systems Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023) & (Units)

Table 35. Americas Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country (2018-2023)

Table 36. Americas Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country (2018-2023)

Table 38. Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Type (2018-2023) & (Units)

Table 39. Americas Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2018-2023) & (Units)

Table 40. APAC Functional Near Infrared Optical Brain Imaging Systems Sales by

Region (2018-2023) & (Units)

Table 41. APAC Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region (2018-2023)

Table 42. APAC Functional Near Infrared Optical Brain Imaging Systems Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Region (2018-2023)

Table 44. APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Type (2018-2023) & (Units)

Table 45. APAC Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2018-2023) & (Units)

Table 46. Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023) & (Units)

Table 47. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country (2018-2023)

Table 48. Europe Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country (2018-2023)

Table 50. Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Type (2018-2023) & (Units)

Table 51. Europe Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2018-2023) & (Units)

Table 52. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Country (2018-2023) & (Units)

Table 53. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Type (2018-2023) & (Units)

Table 57. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales by Application (2018-2023) & (Units)

Table 58. Key Market Drivers & Growth Opportunities of Functional Near Infrared Optical Brain Imaging Systems

Table 59. Key Market Challenges & Risks of Functional Near Infrared Optical Brain Imaging Systems

Table 60. Key Industry Trends of Functional Near Infrared Optical Brain Imaging Systems

Table 61. Functional Near Infrared Optical Brain Imaging Systems Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Functional Near Infrared Optical Brain Imaging Systems Distributors List

Table 64. Functional Near Infrared Optical Brain Imaging Systems Customer List

Table 65. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Region (2024-2029) & (Units)

Table 66. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2024-2029) & (Units)

Table 68. Americas Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Region (2024-2029) & (Units)

Table 70. APAC Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2024-2029) & (Units)

Table 72. Europe Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Country (2024-2029) & (Units)

Table 74. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Type (2024-2029) & (Units)

Table 76. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Functional Near Infrared Optical Brain Imaging Systems Sales Forecast by Application (2024-2029) & (Units)

Table 78. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Hitach Basic Information, Functional Near Infrared Optical Brain Imaging Systems Manufacturing Base, Sales Area and Its Competitors

Table 80. Hitach Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications

Table 81. Hitach Functional Near Infrared Optical Brain Imaging Systems Sales (Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 82. Hitach Main Business

Table 83. Hitach Latest Developments

Table 84. Shimadzu Basic Information, Functional Near Infrared Optical Brain Imaging Systems Manufacturing Base, Sales Area and Its Competitors

Table 85. Shimadzu Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications

Table 86. Shimadzu Functional Near Infrared Optical Brain Imaging Systems Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 87. Shimadzu Main Business

Table 88. Shimadzu Latest Developments

Table 89. Thermo Fisher Scientific Basic Information, Functional Near Infrared Optical Brain Imaging Systems Manufacturing Base, Sales Area and Its Competitors

Table 90. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Product Portfolios and Specifications

Table 91. Thermo Fisher Scientific Functional Near Infrared Optical Brain Imaging Systems Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 92. Thermo Fisher Scientific Main Business

Table 93. Thermo Fisher Scientific Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Functional Near Infrared Optical Brain Imaging Systems
- Figure 2. Functional Near Infrared Optical Brain Imaging Systems Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Functional Near Infrared Optical Brain Imaging Systems Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Functional Near Infrared Optical Brain Imaging Systems Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of FT-NIR Spectroscopy
- Figure 10. Product Picture of Dispersive NIR Spectroscopy
- Figure 11. Product Picture of Others
- Figure 12. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type in 2022
- Figure 13. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Type (2018-2023)
- Figure 14. Functional Near Infrared Optical Brain Imaging Systems Consumed in Hospitals
- Figure 15. Global Functional Near Infrared Optical Brain Imaging Systems Market: Hospitals (2018-2023) & (Units)
- Figure 16. Functional Near Infrared Optical Brain Imaging Systems Consumed in Research Institutes
- Figure 17. Global Functional Near Infrared Optical Brain Imaging Systems Market: Research Institutes (2018-2023) & (Units)
- Figure 18. Functional Near Infrared Optical Brain Imaging Systems Consumed in Diagnostic Centers
- Figure 19. Global Functional Near Infrared Optical Brain Imaging Systems Market: Diagnostic Centers (2018-2023) & (Units)
- Figure 20. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2022)
- Figure 21. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Application in 2022

Figure 22. Functional Near Infrared Optical Brain Imaging Systems Sales Market by Company in 2022 (Units)

Figure 23. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Company in 2022

Figure 24. Functional Near Infrared Optical Brain Imaging Systems Revenue Market by Company in 2022 (\$ Million)

Figure 25. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Company in 2022

Figure 26. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Functional Near Infrared Optical Brain Imaging Systems Sales 2018-2023 (Units)

Figure 29. Americas Functional Near Infrared Optical Brain Imaging Systems Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Functional Near Infrared Optical Brain Imaging Systems Sales 2018-2023 (Units)

Figure 31. APAC Functional Near Infrared Optical Brain Imaging Systems Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Functional Near Infrared Optical Brain Imaging Systems Sales 2018-2023 (Units)

Figure 33. Europe Functional Near Infrared Optical Brain Imaging Systems Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales 2018-2023 (Units)

Figure 35. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2022

Figure 37. Americas Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country in 2022

Figure 38. Americas Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)

Figure 39. Americas Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2018-2023)

Figure 40. United States Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Functional Near Infrared Optical Brain Imaging Systems Revenue

Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Functional Near Infrared Optical Brain Imaging Systems Revenue

Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Functional Near Infrared Optical Brain Imaging Systems Revenue

Growth 2018-2023 (\$ Millions)

Figure 44. APAC Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Region in 2022

Figure 45. APAC Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Regions in 2022

Figure 46. APAC Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)

Figure 47. APAC Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2018-2023)

Figure 48. China Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2022

Figure 56. Europe Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country in 2022

Figure 57. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)

Figure 58. Europe Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2018-2023)

Figure 59. Germany Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Country in 2022

Figure 65. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa Functional Near Infrared Optical Brain Imaging Systems Sales Market Share by Application (2018-2023)

Figure 68. Egypt Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Functional Near Infrared Optical Brain Imaging Systems Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Functional Near Infrared Optical Brain Imaging Systems in 2022

Figure 74. Manufacturing Process Analysis of Functional Near Infrared Optical Brain Imaging Systems

Figure 75. Industry Chain Structure of Functional Near Infrared Optical Brain Imaging Systems

Figure 76. Channels of Distribution

Figure 77. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Forecast by Region (2024-2029)

Figure 78. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Functional Near Infrared Optical Brain Imaging Systems Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Functional Near Infrared Optical Brain Imaging Systems Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Functional Near Infrared Optical Brain Imaging Systems Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G1BFAEC4220DEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1BFAEC4220DEN.html>