

# 2015-2025 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Research by Type, End-Use and Region (COVID-19 Version)

<https://marketpublishers.com/r/2FB024DEC02EEN.html>

Date: July 2020

Pages: 99

Price: US\$ 2,900.00 (Single User License)

ID: 2FB024DEC02EEN

## Abstracts

### SUMMARY

The global Functional Near Infrared Optical Brain Imaging System (fNIRS) market is expected to reach xxx Million USD by 2025, with a CAGR of xx% from 2020 to 2025.

Further key aspects of the report indicate that:

Chapter 1: Market Definition and Segment by Type, End-Use & Major Regions  
Market Size

Chapter 2: Global Production & Consumption Market by Type and End-Use

Chapter 3: Europe Production & Consumption Market by Type and End-Use

Chapter 4: America Production & Consumption Market by Type and End-Use

Chapter 5: Asia Production & Consumption Market by Type and End-Use

Chapter 6: Oceania Production & Consumption Market by Type and End-Use

Chapter 7: Africa Production & Consumption Market by Type and End-Use

Chapter 8: Global Market Forecast by Type, End-Use and Region

Chapter 9: Company information, Sales, Cost, Margin, news etc.

Chapter 10: Market Competition by Companies and Market Concentration Ratio

Chapter 11: Market Impact by Coronavirus.

Chapter 12: Industry Summary

Market Segment as follows:

Key Companies

TechEn, Inc.

Thermo Fisher Scientific

Bruker

Unity Scientific

FOSS

Buchi

ABB

Perten (PerkinElmer)

Agilent Technologies

Yokogawa

Shimadzu

Guided Wave (Advanced Group)

ZEUTECH

Hitachi

## Key Types

FT-NIR Spectroscopy

Dispersive NIR Spectroscopy

Others (AOTF, Filter)

## Key End-Use

Hospitals

Research Institute

Diagnostic Center

This report can be dispatched within 24-48 Hours.

## Contents

### CHAPTER 1 MARKET OVERVIEW

#### 1.1 Market Definition and Segment

##### 1.1.1 Product Definition

##### 1.1.2 Product Type

##### 1.1.3 End-Use

##### 1.1.4 Marketing Channel

#### 1.2 Major Regions

##### 1.2.1 Europe Market Size and Growth

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.2 America Market Size and Growth

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.3 Asia Market Size and Growth

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.4 Oceania Market Size and Growth

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

##### 1.2.5 Africa Market Size and Growth

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

### CHAPTER 2 GLOBAL MARKET SEGMENTATION

#### 2.1 Global Production Overview

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

## 2.2 Global Consumption Overview

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

## 2.3 Global Production by Type

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

## 2.4 Global Consumption by End-Use

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

## 2.5 Global Consumption by Region

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

# CHAPTER 3 EUROPE MARKET SEGMENTATION

## 3.1 Europe Production Overview

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

## 3.2 Europe Consumption Overview

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD)  
List, 2015-2020

### 3.3 Europe Production by Type

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue  
by Type, 2015-2020 (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue  
Share by Type in 2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Production Volume by Type, 2015-2020 (Volume)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Production Volume Share by Type in 2020 (Volume)

### 3.4 Europe Consumption by End-Use

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value Share by End-Use in 2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume Share by End-Use in 2020 (Volume)

### 3.5 Europe Consumption by Region

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value by Region, 2015-2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 4 AMERICA MARKET SEGMENTATION**

### 4.1 America Production Overview

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross  
Margin (%) List, 2015-2020

### 4.2 America Consumption Overview

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD)  
List, 2015-2020

### 4.3 America Production by Type

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue  
by Type, 2015-2020 (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

#### 4.4 America Consumption by End-Use

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

#### 4.5 America Consumption by Region

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 5 ASIA MARKET SEGMENTATION**

### 5.1 Asia Production Overview

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

### 5.2 Asia Consumption Overview

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

### 5.3 Asia Production by Type

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production



Volume Share by Type in 2020 (Volume)

5.4 Asia Consumption by End-Use

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value Share by End-Use in 2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by End-Use, 2015-2020 (Volume)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume Share by End-Use in 2020 (Volume)

5.5 Asia Consumption by Region

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by Region, 2015-2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 6 OCEANIA MARKET SEGMENTATION**

6.1 Oceania Production Overview

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

6.2 Oceania Consumption Overview

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

6.3 Oceania Production by Type

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Production Volume by Type, 2015-2020 (Volume)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Production Volume Share by Type in 2020 (Volume)

6.4 Oceania Consumption by End-Use

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by End-Use, 2015-2020 (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)



Consumption Value Share by End-Use in 2020 (Million USD)  
Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume by End-Use, 2015-2020 (Volume)  
Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume Share by End-Use in 2020 (Volume)  
6.5 Oceania Consumption by Region  
Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value by Region, 2015-2020 (Million USD)  
Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume by Region, 2015-2020 (Volume)

## **CHAPTER 7 AFRICA MARKET SEGMENTATION**

7.1 Africa Production Overview  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production  
Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List,  
2015-2020  
7.2 Africa Consumption Overview  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD)  
List, 2015-2020  
7.3 Africa Production by Type  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue  
by Type, 2015-2020 (Million USD)  
Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue  
Share by Type in 2020 (Million USD)  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production  
Volume by Type, 2015-2020 (Volume)  
Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production  
Volume Share by Type in 2020 (Volume)  
7.4 Africa Consumption by End-Use  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value by End-Use, 2015-2020 (Million USD)  
Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Value Share by End-Use in 2020 (Million USD)  
Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume by End-Use, 2015-2020 (Volume)  
Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume Share by End-Use in 2020 (Volume)

## 7.5 Africa Consumption by Region

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by Region, 2015-2020 (Million USD)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2015-2020 (Volume)

## CHAPTER 8 GLOBAL MARKET FORECAST

### 8.1 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Forecast

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue and Growth Rate Forecast 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume and Growth Rate Forecast 2020E-2025F (Volume)

### 8.2 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Forecast by Type

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2025 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2020E-2025F (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2025 (Volume)

### 8.3 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Forecast by End-Use (2020E-2025F)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2025 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2020E-2025F (Volume)

### 8.4 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Forecast by Region (2020E-2025F)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by Region in 2025 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2020E-2025F (Volume)  
Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS)  
Consumption Volume Share by Region in 2025 (Volume)

## **CHAPTER 9 GLOBAL MAJOR COMPANIES LIST**

### 9.1 TechEn, Inc.

#### 9.1.1 TechEn, Inc. Profile

Table TechEn, Inc. Overview List

#### 9.1.2 TechEn, Inc. Products & Services

#### 9.1.3 TechEn, Inc. Company Dynamics & News

#### 9.1.4 TechEn, Inc. Business Operation Conditions

Table Business Operation of TechEn, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.2 Thermo Fisher Scientific

#### 9.2.1 Thermo Fisher Scientific Profile

Table Thermo Fisher Scientific Overview List

#### 9.2.2 Thermo Fisher Scientific Products & Services

#### 9.2.3 Thermo Fisher Scientific Company Dynamics & News

#### 9.2.4 Thermo Fisher Scientific Business Operation Conditions

Table Business Operation of Thermo Fisher Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.3 Bruker

#### 9.3.1 Bruker Profile

Table Bruker Overview List

#### 9.3.2 Bruker Products & Services

#### 9.3.3 Bruker Company Dynamics & News

#### 9.3.4 Bruker Business Operation Conditions

Table Business Operation of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.4 Unity Scientific

#### 9.4.1 Unity Scientific Profile

Table Unity Scientific Overview List

#### 9.4.2 Unity Scientific Products & Services

#### 9.4.3 Unity Scientific Company Dynamics & News

#### 9.4.4 Unity Scientific Business Operation Conditions

Table Business Operation of Unity Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.5 FOSS

### 9.5.1 FOSS Profile

Table FOSS Overview List

#### 9.5.2 FOSS Products & Services

#### 9.5.3 FOSS Company Dynamics & News

#### 9.5.4 FOSS Business Operation Conditions

Table Business Operation of FOSS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.6 Buchi

#### 9.6.1 Buchi Profile

Table Buchi Overview List

#### 9.6.2 Buchi Products & Services

#### 9.6.3 Buchi Company Dynamics & News

#### 9.6.4 Buchi Business Operation Conditions

Table Business Operation of Buchi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.7 ABB

#### 9.7.1 ABB Profile

Table ABB Overview List

#### 9.7.2 ABB Products & Services

#### 9.7.3 ABB Company Dynamics & News

#### 9.7.4 ABB Business Operation Conditions

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.8 Perten (PerkinElmer)

#### 9.8.1 Perten (PerkinElmer) Profile

Table Perten (PerkinElmer) Overview List

#### 9.8.2 Perten (PerkinElmer) Products & Services

#### 9.8.3 Perten (PerkinElmer) Company Dynamics & News

#### 9.8.4 Perten (PerkinElmer) Business Operation Conditions

Table Business Operation of Perten (PerkinElmer) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 9.9 Agilent Technologies

#### 9.9.1 Agilent Technologies Profile

Table Agilent Technologies Overview List

#### 9.9.2 Agilent Technologies Products & Services

#### 9.9.3 Agilent Technologies Company Dynamics & News

#### 9.9.4 Agilent Technologies Business Operation Conditions

Table Business Operation of Agilent Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.10 Yokogawa

### 9.10.1 Yokogawa Profile

#### Table Yokogawa Overview List

### 9.10.2 Yokogawa Products & Services

### 9.10.3 Yokogawa Company Dynamics & News

### 9.10.4 Yokogawa Business Operation Conditions

#### Table Business Operation of Yokogawa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.11 Shimadzu

### 9.11.1 Shimadzu Profile

#### Table Shimadzu Overview List

### 9.11.2 Shimadzu Products & Services

### 9.11.3 Shimadzu Company Dynamics & News

### 9.11.4 Shimadzu Business Operation Conditions

#### Table Business Operation of Shimadzu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.12 Guided Wave (Advanced Group)

### 9.12.1 Guided Wave (Advanced Group) Profile

#### Table Guided Wave (Advanced Group) Overview List

### 9.12.2 Guided Wave (Advanced Group) Products & Services

### 9.12.3 Guided Wave (Advanced Group) Company Dynamics & News

### 9.12.4 Guided Wave (Advanced Group) Business Operation Conditions

#### Table Business Operation of Guided Wave (Advanced Group) (Sales Revenue, Cost, Gross Margin)

## 9.13 ZEUTEC

### 9.13.1 ZEUTEC Profile

#### Table ZEUTEC Overview List

### 9.13.2 ZEUTEC Products & Services

### 9.13.3 ZEUTEC Company Dynamics & News

### 9.13.4 ZEUTEC Business Operation Conditions

#### Table Business Operation of ZEUTEC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## 9.14 Hitachi

### 9.14.1 Hitachi Profile

#### Table Hitachi Overview List

### 9.14.2 Hitachi Products & Services

### 9.14.3 Hitachi Company Dynamics & News

### 9.14.4 Hitachi Business Operation Conditions

#### Table Business Operation of Hitachi (Sales Revenue, Cost, Gross Margin)

## **PART 10 MARKET COMPETITION**

### 10.1 Key Company Market Share

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Revenue 2015-2020E, by Companies, in USD Million

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Revenue Share, 2015-2020E, by Companies, in USD

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Volume by Companies, 2015-2020E (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Volume Share by Companies, 2015-2020E (Volume)

### 10.2 Regional Market Concentration

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Concentration Ratio in 2020E

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Concentration Ratio in 2020E

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Concentration Ratio in 2020E

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Concentration Ratio in 2020E

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Concentration Ratio in 2020E

## **PART 11 CORONAVIRUS IMPACT ON FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEM (FNIRS) INDUSTRY**

11.1 Impact on Industry Upstream

11.2 Impact on Industry Downstream

11.3 Impact on Industry Channels

11.4 Impact on Industry Competition

11.5 Impact on Industry Obtain Employment

## **PART 12 FUNCTIONAL NEAR INFRARED OPTICAL BRAIN IMAGING SYSTEM (FNIRS) INDUSTRY SUMMARY & CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020



Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by End-Use, 2015-2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by End-Use, 2015-2020 (Volume)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value by Region, 2015-2020 (Million USD)

Table Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume by Region, 2015-2020 (Volume)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Production Volume by Type, 2015-2020 (Volume)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by End-Use, 2015-2020 (Million USD)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by End-Use, 2015-2020 (Volume)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by Region, 2015-2020 (Million USD)

Table Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2015-2020 (Volume)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume (Volume), Ex-factory Price, Revenue (Million USD) and Gross Margin (%) List, 2015-2020

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume (Volume), Terminal Price and Consumption Value (Million USD) List, 2015-2020

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2015-2020 (Million USD)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2015-2020 (Volume)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by End-Use, 2015-2020 (Million USD)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by End-Use, 2015-2020 (Volume)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by Region, 2015-2020 (Million USD)

Table Africa Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2015-2020 (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue by Type, 2020E-2025F (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume by Type, 2020E-2025F (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by End-Use, 2020E-2025F (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by End-Use, 2020E-2025F (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value by Region, 2020E-2025F (Million USD)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume by Region, 2020E-2025F (Volume)

Table TechEn, Inc. Overview List

Table Business Operation of TechEn, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Thermo Fisher Scientific Overview List

Table Business Operation of Thermo Fisher Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bruker Overview List

Table Business Operation of Bruker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Unity Scientific Overview List

Table Business Operation of Unity Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table FOSS Overview List

Table Business Operation of FOSS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Buchi Overview List

Table Business Operation of Buchi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ABB Overview List

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Perten (PerkinElmer) Overview List

Table Business Operation of Perten (PerkinElmer) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Agilent Technologies Overview List

Table Business Operation of Agilent Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yokogawa Overview List

Table Business Operation of Yokogawa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shimadzu Overview List

Table Business Operation of Shimadzu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Guided Wave (Advanced Group) Overview List

Table Business Operation of Guided Wave (Advanced Group) (Sales Revenue, Cost, Gross Margin)

Table ZEUTECH Overview List

Table Business Operation of ZEUTECH (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hitachi Overview List

Table Business Operation of Hitachi (Sales Revenue, Cost, Gross Margin)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Revenue 2015-2020E, by Companies, in USD Million

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Revenue Share, 2015-2020E, by Companies, in USD

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Volume by Companies, 2015-2020E (Volume)

Table Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Sales Volume Share by Companies, 2015-2020E (Volume)

## List Of Figures

### LIST OF FIGURES

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Size and Growth Rate, 2015E-2020F (Million USD)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Forecast and Growth Rate, 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure Europe Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)



Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure America Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure Asia Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure Oceania Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2020 (Million USD)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume Share by Type in 2020 (Volume)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Value Share by End-Use in 2020 (Million USD)

Figure Africa Functional Near Infrared Optical Brain Imaging System (fNIRS) Consumption Volume Share by End-Use in 2020 (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue and Growth Rate Forecast 2020E-2025F (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Production Volume and Growth Rate Forecast 2020E-2025F (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Revenue Share by Type in 2025 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Production Volume Share by Type in 2025 (Volume)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value Share by End-Use in 2025 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Value Share by Region in 2025 (Million USD)

Figure Global Functional Near Infrared Optical Brain Imaging System (fNIRS)

Consumption Volume Share by Region in 2025 (Volume)



## I would like to order

Product name: 2015-2025 Global Functional Near Infrared Optical Brain Imaging System (fNIRS) Market Research by Type, End-Use and Region (COVID-19 Version)

Product link: <https://marketpublishers.com/r/2FB024DEC02EEN.html>

Price: US\$ 2,900.00 (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/2FB024DEC02EEN.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

