

Pulse Oximetry Industry Research Report 2024

<https://marketpublishers.com/r/PBE7FAF3C108EN.html>

Date: April 2024

Pages: 142

Price: US\$ 2,950.00 (Single User License)

ID: PBE7FAF3C108EN

Abstracts

Pulse oximetry is a non-invasive method for monitoring a person's O₂ saturation. In its most common (transmissive) application mode, a sensor device is placed on a thin part of the patient's body, usually a fingertip or earlobe, or in the case of an infant, across a foot. The device passes two wavelengths of light through the body part to a photodetector. It measures the changing absorbance at each of the wavelengths, allowing it to determine the absorbances due to the pulsing arterial blood alone, excluding venous blood, skin, bone, muscle, fat, and (in most cases) nail polish.

According to APO Research, the global Pulse Oximetry market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

China is the largest Pulse Oximetry market with about 28% market share. USA is follower, accounting for about 11% market share.

The key players are GE Healthcare, Philips, Smiths Medical, Nonin Medical, Medtronic, Masimo, Delta Electronics, Acare Technology, Konica Minolta, Spencer, Solaris, Contec, Yuwell, ChoiceMMed, Heal Force, Biolight, Edan, Mindray, Jiangsu Avic, Creative Medical, Uray Medical, Wuhan Strong, Utech, Jerry Medical Instrument, General Meditech, Medzone etc. Top 3 companies occupied about 60% market share.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Pulse Oximetry, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Pulse Oximetry.

The report will help the Pulse Oximetry manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Pulse Oximetry market size, estimations, and forecasts are provided in terms of sales volume (K Pcs) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Pulse Oximetry market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

GE Healthcare

Philips

Smiths Medical

Nonin Medical

Medtronic

Masimo

Delta Electronics

Acare Technology

Konica Minolta

Spencer

Solaris

Contec

Yuwell

ChoiceMMed

Heal Force

Biolight

Edan

Mindray

Jiangsu Avic

Creative Medical

Uray Medical

Wuhan Strong

Utech

Jerry Medical Instrument

General Meditech

Medzone

Pulse Oximetry segment by Type

Fingertip Pulse Oximetry

Handheld Pulse Oximetry

Wrist-Worn Pulse Oximetry

Pulse Oximetry segment by Application

Hospital

Ambulatory Surgical Center

Home Care

Pulse Oximetry Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Pulse Oximetry market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Pulse Oximetry and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Pulse Oximetry.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Pulse Oximetry manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Pulse Oximetry by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Pulse Oximetry in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Global Market Growth Prospects
 - 2.2.1 Global Pulse Oximetry Market Size (2019-2030) & (US\$ Million)
 - 2.2.2 Global Pulse Oximetry Sales (2019-2030)
 - 2.2.3 Global Pulse Oximetry Market Average Price (2019-2030)
- 2.3 Pulse Oximetry by Type
 - 2.3.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Fingertip Pulse Oximetry
 - 2.3.3 Handheld Pulse Oximetry
 - 2.3.4 Wrist-Worn Pulse Oximetry
- 2.4 Pulse Oximetry by Application
 - 2.4.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.4.2 Hospital
 - 2.4.3 Ambulatory Surgical Center
 - 2.4.4 Home Care

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Pulse Oximetry Market Competitive Situation by Manufacturers (2019 Versus 2023)
- 3.2 Global Pulse Oximetry Sales (K Pcs) of Manufacturers (2019-2024)
- 3.3 Global Pulse Oximetry Revenue of Manufacturers (2019-2024)
- 3.4 Global Pulse Oximetry Average Price by Manufacturers (2019-2024)
- 3.5 Global Pulse Oximetry Industry Ranking, 2022 VS 2023 VS 2024

- 3.6 Global Manufacturers of Pulse Oximetry, Manufacturing Sites & Headquarters
- 3.7 Global Manufacturers of Pulse Oximetry, Product Type & Application
- 3.8 Global Manufacturers of Pulse Oximetry, Date of Enter into This Industry
- 3.9 Global Pulse Oximetry Market CR5 and HHI
- 3.10 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 GE Healthcare

- 4.1.1 GE Healthcare Company Information
- 4.1.2 GE Healthcare Business Overview
- 4.1.3 GE Healthcare Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.1.4 GE Healthcare Pulse Oximetry Product Portfolio
- 4.1.5 GE Healthcare Recent Developments

4.2 Philips

- 4.2.1 Philips Company Information
- 4.2.2 Philips Business Overview
- 4.2.3 Philips Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.2.4 Philips Pulse Oximetry Product Portfolio
- 4.2.5 Philips Recent Developments

4.3 Smiths Medical

- 4.3.1 Smiths Medical Company Information
- 4.3.2 Smiths Medical Business Overview
- 4.3.3 Smiths Medical Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.3.4 Smiths Medical Pulse Oximetry Product Portfolio
- 4.3.5 Smiths Medical Recent Developments

4.4 Nonin Medical

- 4.4.1 Nonin Medical Company Information
- 4.4.2 Nonin Medical Business Overview
- 4.4.3 Nonin Medical Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.4.4 Nonin Medical Pulse Oximetry Product Portfolio
- 4.4.5 Nonin Medical Recent Developments

4.5 Medtronic

- 4.5.1 Medtronic Company Information
- 4.5.2 Medtronic Business Overview
- 4.5.3 Medtronic Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.5.4 Medtronic Pulse Oximetry Product Portfolio
- 4.5.5 Medtronic Recent Developments

4.6 Masimo

- 4.6.1 Masimo Company Information
- 4.6.2 Masimo Business Overview
- 4.6.3 Masimo Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.6.4 Masimo Pulse Oximetry Product Portfolio
- 4.6.5 Masimo Recent Developments
- 4.7 Delta Electronics
 - 4.7.1 Delta Electronics Company Information
 - 4.7.2 Delta Electronics Business Overview
 - 4.7.3 Delta Electronics Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.7.4 Delta Electronics Pulse Oximetry Product Portfolio
 - 4.7.5 Delta Electronics Recent Developments
- 4.8 Acare Technology
 - 4.8.1 Acare Technology Company Information
 - 4.8.2 Acare Technology Business Overview
 - 4.8.3 Acare Technology Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.8.4 Acare Technology Pulse Oximetry Product Portfolio
 - 4.8.5 Acare Technology Recent Developments
- 4.9 Konica Minolta
 - 4.9.1 Konica Minolta Company Information
 - 4.9.2 Konica Minolta Business Overview
 - 4.9.3 Konica Minolta Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.9.4 Konica Minolta Pulse Oximetry Product Portfolio
 - 4.9.5 Konica Minolta Recent Developments
- 4.10 Spencer
 - 4.10.1 Spencer Company Information
 - 4.10.2 Spencer Business Overview
 - 4.10.3 Spencer Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.10.4 Spencer Pulse Oximetry Product Portfolio
 - 4.10.5 Spencer Recent Developments
- 4.11 Solaris
 - 4.11.1 Solaris Company Information
 - 4.11.2 Solaris Business Overview
 - 4.11.3 Solaris Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.11.4 Solaris Pulse Oximetry Product Portfolio
 - 4.11.5 Solaris Recent Developments
- 4.12 Contec
 - 4.12.1 Contec Company Information
 - 4.12.2 Contec Business Overview

- 4.12.3 Contec Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.12.4 Contec Pulse Oximetry Product Portfolio
- 4.12.5 Contec Recent Developments
- 4.13 Yuwell
 - 4.13.1 Yuwell Company Information
 - 4.13.2 Yuwell Business Overview
 - 4.13.3 Yuwell Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.13.4 Yuwell Pulse Oximetry Product Portfolio
 - 4.13.5 Yuwell Recent Developments
- 4.14 ChoiceMMed
 - 4.14.1 ChoiceMMed Company Information
 - 4.14.2 ChoiceMMed Business Overview
 - 4.14.3 ChoiceMMed Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.14.4 ChoiceMMed Pulse Oximetry Product Portfolio
 - 4.14.5 ChoiceMMed Recent Developments
- 4.15 Heal Force
 - 4.15.1 Heal Force Company Information
 - 4.15.2 Heal Force Business Overview
 - 4.15.3 Heal Force Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.15.4 Heal Force Pulse Oximetry Product Portfolio
 - 4.15.5 Heal Force Recent Developments
- 4.16 Biolight
 - 4.16.1 Biolight Company Information
 - 4.16.2 Biolight Business Overview
 - 4.16.3 Biolight Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.16.4 Biolight Pulse Oximetry Product Portfolio
 - 4.16.5 Biolight Recent Developments
- 4.17 Edan
 - 4.17.1 Edan Company Information
 - 4.17.2 Edan Business Overview
 - 4.17.3 Edan Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.17.4 Edan Pulse Oximetry Product Portfolio
 - 4.17.5 Edan Recent Developments
- 4.18 Mindray
 - 4.18.1 Mindray Company Information
 - 4.18.2 Mindray Business Overview
 - 4.18.3 Mindray Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.18.4 Mindray Pulse Oximetry Product Portfolio
 - 4.18.5 Mindray Recent Developments

4.19 Jiangsu Avic

4.19.1 Jiangsu Avic Company Information

4.19.2 Jiangsu Avic Business Overview

4.19.3 Jiangsu Avic Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)

4.19.4 Jiangsu Avic Pulse Oximetry Product Portfolio

4.19.5 Jiangsu Avic Recent Developments

4.20 Creative Medical

4.20.1 Creative Medical Company Information

4.20.2 Creative Medical Business Overview

4.20.3 Creative Medical Pulse Oximetry Sales, Revenue and Gross Margin
(2019-2024)

4.20.4 Creative Medical Pulse Oximetry Product Portfolio

4.20.5 Creative Medical Recent Developments

4.21 Uray Medical

4.21.1 Uray Medical Company Information

4.21.2 Uray Medical Business Overview

4.21.3 Uray Medical Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)

4.21.4 Uray Medical Pulse Oximetry Product Portfolio

4.21.5 Uray Medical Recent Developments

4.22 Wuhan Strong

4.22.1 Wuhan Strong Company Information

4.22.2 Wuhan Strong Business Overview

4.22.3 Wuhan Strong Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)

4.22.4 Wuhan Strong Pulse Oximetry Product Portfolio

4.22.5 Wuhan Strong Recent Developments

4.23 Utech

4.23.1 Utech Company Information

4.23.2 Utech Business Overview

4.23.3 Utech Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)

4.23.4 Utech Pulse Oximetry Product Portfolio

4.23.5 Utech Recent Developments

4.24 Jerry Medical Instrument

4.24.1 Jerry Medical Instrument Company Information

4.24.2 Jerry Medical Instrument Business Overview

4.24.3 Jerry Medical Instrument Pulse Oximetry Sales, Revenue and Gross Margin
(2019-2024)

4.24.4 Jerry Medical Instrument Pulse Oximetry Product Portfolio

4.24.5 Jerry Medical Instrument Recent Developments

4.25 General Meditech

- 4.25.1 General Meditech Company Information
- 4.25.2 General Meditech Business Overview
- 4.25.3 General Meditech Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
- 4.25.4 General Meditech Pulse Oximetry Product Portfolio
- 4.25.5 General Meditech Recent Developments
- 4.26 Medzone
 - 4.26.1 Medzone Company Information
 - 4.26.2 Medzone Business Overview
 - 4.26.3 Medzone Pulse Oximetry Sales, Revenue and Gross Margin (2019-2024)
 - 4.26.4 Medzone Pulse Oximetry Product Portfolio
 - 4.26.5 Medzone Recent Developments

5 GLOBAL PULSE OXIMETRY MARKET SCENARIO BY REGION

- 5.1 Global Pulse Oximetry Market Size by Region: 2019 VS 2023 VS 2030
- 5.2 Global Pulse Oximetry Sales by Region: 2019-2030
 - 5.2.1 Global Pulse Oximetry Sales by Region: 2019-2024
 - 5.2.2 Global Pulse Oximetry Sales by Region: 2025-2030
- 5.3 Global Pulse Oximetry Revenue by Region: 2019-2030
 - 5.3.1 Global Pulse Oximetry Revenue by Region: 2019-2024
 - 5.3.2 Global Pulse Oximetry Revenue by Region: 2025-2030
- 5.4 North America Pulse Oximetry Market Facts & Figures by Country
 - 5.4.1 North America Pulse Oximetry Market Size by Country: 2019 VS 2023 VS 2030
 - 5.4.2 North America Pulse Oximetry Sales by Country (2019-2030)
 - 5.4.3 North America Pulse Oximetry Revenue by Country (2019-2030)
 - 5.4.4 U.S.
 - 5.4.5 Canada
- 5.5 Europe Pulse Oximetry Market Facts & Figures by Country
 - 5.5.1 Europe Pulse Oximetry Market Size by Country: 2019 VS 2023 VS 2030
 - 5.5.2 Europe Pulse Oximetry Sales by Country (2019-2030)
 - 5.5.3 Europe Pulse Oximetry Revenue by Country (2019-2030)
 - 5.5.4 Germany
 - 5.5.5 France
 - 5.5.6 U.K.
 - 5.5.7 Italy
 - 5.5.8 Russia
- 5.6 Asia Pacific Pulse Oximetry Market Facts & Figures by Country
 - 5.6.1 Asia Pacific Pulse Oximetry Market Size by Country: 2019 VS 2023 VS 2030

5.6.2 Asia Pacific Pulse Oximetry Sales by Country (2019-2030)

5.6.3 Asia Pacific Pulse Oximetry Revenue by Country (2019-2030)

5.6.4 China

5.6.5 Japan

5.6.6 South Korea

5.6.7 India

5.6.8 Australia

5.6.9 China Taiwan

5.6.10 Indonesia

5.6.11 Thailand

5.6.12 Malaysia

5.7 Latin America Pulse Oximetry Market Facts & Figures by Country

5.7.1 Latin America Pulse Oximetry Market Size by Country: 2019 VS 2023 VS 2030

5.7.2 Latin America Pulse Oximetry Sales by Country (2019-2030)

5.7.3 Latin America Pulse Oximetry Revenue by Country (2019-2030)

5.7.4 Mexico

5.7.5 Brazil

5.7.6 Argentina

5.8 Middle East and Africa Pulse Oximetry Market Facts & Figures by Country

5.8.1 Middle East and Africa Pulse Oximetry Market Size by Country: 2019 VS 2023 VS 2030

5.8.2 Middle East and Africa Pulse Oximetry Sales by Country (2019-2030)

5.8.3 Middle East and Africa Pulse Oximetry Revenue by Country (2019-2030)

5.8.4 Turkey

5.8.5 Saudi Arabia

5.8.6 UAE

6 SEGMENT BY TYPE

6.1 Global Pulse Oximetry Sales by Type (2019-2030)

6.1.1 Global Pulse Oximetry Sales by Type (2019-2030) & (K Pcs)

6.1.2 Global Pulse Oximetry Sales Market Share by Type (2019-2030)

6.2 Global Pulse Oximetry Revenue by Type (2019-2030)

6.2.1 Global Pulse Oximetry Sales by Type (2019-2030) & (US\$ Million)

6.2.2 Global Pulse Oximetry Revenue Market Share by Type (2019-2030)

6.3 Global Pulse Oximetry Price by Type (2019-2030)

7 SEGMENT BY APPLICATION

7.1 Global Pulse Oximetry Sales by Application (2019-2030)

7.1.1 Global Pulse Oximetry Sales by Application (2019-2030) & (K Pcs)

7.1.2 Global Pulse Oximetry Sales Market Share by Application (2019-2030)

7.2 Global Pulse Oximetry Revenue by Application (2019-2030)

7.2.1 Global Pulse Oximetry Sales by Application (2019-2030) & (US\$ Million)

7.2.2 Global Pulse Oximetry Revenue Market Share by Application (2019-2030)

7.3 Global Pulse Oximetry Price by Application (2019-2030)

8 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

8.1 Pulse Oximetry Value Chain Analysis

8.1.1 Pulse Oximetry Key Raw Materials

8.1.2 Raw Materials Key Suppliers

8.1.3 Pulse Oximetry Production Mode & Process

8.2 Pulse Oximetry Sales Channels Analysis

8.2.1 Direct Comparison with Distribution Share

8.2.2 Pulse Oximetry Distributors

8.2.3 Pulse Oximetry Customers

9 GLOBAL PULSE OXIMETRY ANALYZING MARKET DYNAMICS

9.1 Pulse Oximetry Industry Trends

9.2 Pulse Oximetry Industry Drivers

9.3 Pulse Oximetry Industry Opportunities and Challenges

9.4 Pulse Oximetry Industry Restraints

10 REPORT CONCLUSION

11 DISCLAIMER

I would like to order

Product name: Pulse Oximetry Industry Research Report 2024

Product link: <https://marketpublishers.com/r/PBE7FAF3C108EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PBE7FAF3C108EN.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