

# Global Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor Market Growth 2026-2032

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## Abstracts

The global Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> sensors are components used in transcutaneous monitoring devices. Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> monitoring is a non-invasive method for patients who need continuous monitoring of oxygen and carbon dioxide with minimal blood draws. The transcutaneous sensor heats the skin underneath the sensor improving local perfusion which enables monitoring of transcutaneous CO<sub>2</sub> (tcPCO<sub>2</sub>) and O<sub>2</sub> (tcPO<sub>2</sub>).

United States market for Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor players cover Radiometer Medical ApS, Sentec, Philips, Perimed AB, Medicap, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Transcutaneous PO2 and PCO2 Sensor Industry Forecast” looks at past sales and reviews total world Transcutaneous PO2 and PCO2 Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Transcutaneous PO2 and PCO2 Sensor sales for 2026 through 2032. With Transcutaneous PO2 and PCO2 Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Transcutaneous PO2 and PCO2 Sensor industry.

This Insight Report provides a comprehensive analysis of the global Transcutaneous PO2 and PCO2 Sensor 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 Transcutaneous PO2 and PCO2 Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Transcutaneous PO2 and PCO2 Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Transcutaneous PO2 and PCO2 Sensor 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 Transcutaneous PO2 and PCO2 Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Transcutaneous PO2 and PCO2 Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

TcPO2 Sensor

TcPCO2 Sensor

Combined TcPO2 and TcPCO2 Sensor

Segmentation by Application:

Newborns and Children

Adults

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 analysing the company's coverage, product portfolio, its market penetration.

Radiometer Medical ApS

Sentec

Philips

Perimed AB

Medicap

Key Questions Addressed in this Report

What is the 10-year outlook for the global Transcutaneous PO<sub>2</sub> and PCO<sub>2</sub> Sensor market?

What factors are driving Transcutaneous PO2 and PCO2 Sensor market growth, globally and by region?

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

How do Transcutaneous PO2 and PCO2 Sensor market opportunities vary by end market size?

How does Transcutaneous PO2 and PCO2 Sensor break out by Type, by Application?

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