



Proximity Sensor for Smartphone Industry Research Report 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-01-05	129	PDF
Single User	Multi User	Enterprise	
USD 2,950	USD 4,430	USD 5,900	

Description

The global Proximity Sensor for Smartphone market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Proximity Sensor for Smartphone is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Proximity Sensor for Smartphone is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Proximity Sensor for Smartphone is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Proximity Sensor for Smartphone include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Proximity Sensor for Smartphone market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Proximity Sensor for Smartphone.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Proximity Sensor for Smartphone Market by Company

AMS-TAOS

Sharp

Vishay

Broadcom

ams OSRAM

Maxim

STMicroelectronics

Renesas

Panasonic

Epticore

Sitronix

Everlight

Liteon

Proximity Sensor for Smartphone Segment by Type

Optical Displacement Sensor

Ultrasonic Displacement Sensor

Proximity Sensor for Smartphone Segment by Application

Android

iOS

Windows

BlackBerry

Others

Proximity Sensor for Smartphone Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

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 Proximity Sensor for Smartphone 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 Proximity Sensor for Smartphone 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 Proximity Sensor for Smartphone.
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 Proximity Sensor for Smartphone 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 Proximity Sensor for Smartphone 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 Proximity Sensor for Smartphone 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.

Table of 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 Proximity Sensor for Smartphone by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Optical Displacement Sensor
 - 2.2.3 Ultrasonic Displacement Sensor
- 2.3 Proximity Sensor for Smartphone by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Android
 - 2.3.3 iOS
 - 2.3.4 Windows
 - 2.3.5 BlackBerry
 - 2.3.6 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Proximity Sensor for Smartphone Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Proximity Sensor for Smartphone Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Proximity Sensor for Smartphone Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Proximity Sensor for Smartphone Production by Manufacturers (2021-2026)
- 3.2 Global Proximity Sensor for Smartphone Production Value by Manufacturers (2021-2026)
- 3.3 Global Proximity Sensor for Smartphone Average Price by Manufacturers (2021-2026)
- 3.4 Global Proximity Sensor for Smartphone Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Proximity Sensor for Smartphone Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Proximity Sensor for Smartphone Manufacturers, Product Type & Application
- 3.7 Global Proximity Sensor for Smartphone Manufacturers Established Date
- 3.8 Global Proximity Sensor for Smartphone Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 AMS-TAOS
 - 4.1.1 AMS-TAOS Proximity Sensor for Smartphone Company Information
 - 4.1.2 AMS-TAOS Proximity Sensor for Smartphone Business Overview
 - 4.1.3 AMS-TAOS Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)
 - 4.1.4 AMS-TAOS Product Portfolio
 - 4.1.5 AMS-TAOS Recent Developments

4.2 Sharp

4.2.1 Sharp Proximity Sensor for Smartphone Company Information

4.2.2 Sharp Proximity Sensor for Smartphone Business Overview

4.2.3 Sharp Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.2.4 Sharp Product Portfolio

4.2.5 Sharp Recent Developments

4.3 Vishay

4.3.1 Vishay Proximity Sensor for Smartphone Company Information

4.3.2 Vishay Proximity Sensor for Smartphone Business Overview

4.3.3 Vishay Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.3.4 Vishay Product Portfolio

4.3.5 Vishay Recent Developments

4.4 Broadcom

4.4.1 Broadcom Proximity Sensor for Smartphone Company Information

4.4.2 Broadcom Proximity Sensor for Smartphone Business Overview

4.4.3 Broadcom Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.4.4 Broadcom Product Portfolio

4.4.5 Broadcom Recent Developments

4.5 ams OSRAM

4.5.1 ams OSRAM Proximity Sensor for Smartphone Company Information

4.5.2 ams OSRAM Proximity Sensor for Smartphone Business Overview

4.5.3 ams OSRAM Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.5.4 ams OSRAM Product Portfolio

4.5.5 ams OSRAM Recent Developments

4.6 Maxim

4.6.1 Maxim Proximity Sensor for Smartphone Company Information

4.6.2 Maxim Proximity Sensor for Smartphone Business Overview

4.6.3 Maxim Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.6.4 Maxim Product Portfolio

4.6.5 Maxim Recent Developments

4.7 STMicroelectronics

4.7.1 STMicroelectronics Proximity Sensor for Smartphone Company Information

4.7.2 STMicroelectronics Proximity Sensor for Smartphone Business Overview

4.7.3 STMicroelectronics Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.7.4 STMicroelectronics Product Portfolio

4.7.5 STMicroelectronics Recent Developments

4.8 Renesas

4.8.1 Renesas Proximity Sensor for Smartphone Company Information

4.8.2 Renesas Proximity Sensor for Smartphone Business Overview

4.8.3 Renesas Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.8.4 Renesas Product Portfolio

4.8.5 Renesas Recent Developments

4.9 Panasonic

4.9.1 Panasonic Proximity Sensor for Smartphone Company Information

4.9.2 Panasonic Proximity Sensor for Smartphone Business Overview

4.9.3 Panasonic Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.9.4 Panasonic Product Portfolio

4.9.5 Panasonic Recent Developments

4.10 Epticore

4.10.1 Epticore Proximity Sensor for Smartphone Company Information

4.10.2 Epticore Proximity Sensor for Smartphone Business Overview

4.10.3 Epticore Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.10.4 Epticore Product Portfolio

4.10.5 Epticore Recent Developments

4.11 Sitronix

4.11.1 Sitronix Proximity Sensor for Smartphone Company Information

4.11.2 Sitronix Proximity Sensor for Smartphone Business Overview

4.11.3 Sitronix Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.11.4 Sitronix Product Portfolio

4.11.5 Sitronix Recent Developments

4.12 Everlight

4.12.1 Everlight Proximity Sensor for Smartphone Company Information

4.12.2 Everlight Proximity Sensor for Smartphone Business Overview

4.12.3 Everlight Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.12.4 Everlight Product Portfolio

4.12.5 Everlight Recent Developments

4.13 Liteon

4.13.1 Liteon Proximity Sensor for Smartphone Company Information

4.13.2 Liteon Proximity Sensor for Smartphone Business Overview

4.13.3 Liteon Proximity Sensor for Smartphone Production, Value and Gross Margin (2021-2026)

4.13.4 Liteon Product Portfolio

4.13.5 Liteon Recent Developments

5 Global Proximity Sensor for Smartphone Production by Region

5.1 Global Proximity Sensor for Smartphone Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Proximity Sensor for Smartphone Production by Region: 2021-2032

5.2.1 Global Proximity Sensor for Smartphone Production by Region: 2021-2026

5.2.2 Global Proximity Sensor for Smartphone Production Forecast by Region (2027-2032)

5.3 Global Proximity Sensor for Smartphone Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Proximity Sensor for Smartphone Production Value by Region: 2021-2032

5.4.1 Global Proximity Sensor for Smartphone Production Value by Region: 2021-2026

5.4.2 Global Proximity Sensor for Smartphone Production Value Forecast by Region (2027-2032)

5.5 Global Proximity Sensor for Smartphone Market Price Analysis by Region (2021-2026)

5.6 Global Proximity Sensor for Smartphone Production and Value, YOY Growth

5.6.1 North America Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)

5.6.5 South Korea Proximity Sensor for Smartphone Production Value Estimates and Forecasts (2021-2032)

6 Global Proximity Sensor for Smartphone Consumption by Region

6.1 Global Proximity Sensor for Smartphone Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Proximity Sensor for Smartphone Consumption by Region (2021-2032)

6.2.1 Global Proximity Sensor for Smartphone Consumption by Region: 2021-2026

6.2.2 Global Proximity Sensor for Smartphone Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Proximity Sensor for Smartphone Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Proximity Sensor for Smartphone Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Proximity Sensor for Smartphone Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Proximity Sensor for Smartphone Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Proximity Sensor for Smartphone Production by Type (2021-2032)

7.1.1 Global Proximity Sensor for Smartphone Production by Type (2021-2032) & (k units)

7.1.2 Global Proximity Sensor for Smartphone Production Market Share by Type (2021-2032)

7.2 Global Proximity Sensor for Smartphone Production Value by Type (2021-2032)

7.2.1 Global Proximity Sensor for Smartphone Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Proximity Sensor for Smartphone Production Value Market Share by Type (2021-2032)

7.3 Global Proximity Sensor for Smartphone Price by Type (2021-2032)

8 Segment by Application

8.1 Global Proximity Sensor for Smartphone Production by Application (2021-2032)

8.1.1 Global Proximity Sensor for Smartphone Production by Application (2021-2032) & (k units)

8.1.2 Global Proximity Sensor for Smartphone Production Market Share by Application (2021-2032)

8.2 Global Proximity Sensor for Smartphone Production Value by Application (2021-2032)

8.2.1 Global Proximity Sensor for Smartphone Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Proximity Sensor for Smartphone Production Value Market Share by Application (2021-2032)

8.3 Global Proximity Sensor for Smartphone Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Proximity Sensor for Smartphone Value Chain Analysis

9.1.1 Proximity Sensor for Smartphone Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Proximity Sensor for Smartphone Production Mode & Process

9.2 Proximity Sensor for Smartphone Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Proximity Sensor for Smartphone Distributors

9.2.3 Proximity Sensor for Smartphone Customers

10 Global Proximity Sensor for Smartphone Analyzing Market Dynamics

10.1 Proximity Sensor for Smartphone Industry Trends

10.2 Proximity Sensor for Smartphone Industry Drivers

10.3 Proximity Sensor for Smartphone Industry Opportunities and Challenges

10.4 Proximity Sensor for Smartphone Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Proximity Sensor for Smartphone Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Proximity Sensor for Smartphone Production Market Share by Manufacturers
- Table 7: Global Proximity Sensor for Smartphone Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Proximity Sensor for Smartphone Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Proximity Sensor for Smartphone Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Proximity Sensor for Smartphone Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Proximity Sensor for Smartphone Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Proximity Sensor for Smartphone Manufacturers, Product Type & Application
- Table 13: Global Proximity Sensor for Smartphone Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Proximity Sensor for Smartphone by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: AMS-TAOS Company Information
- Table 18: AMS-TAOS Business Overview
- Table 19: AMS-TAOS Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: AMS-TAOS Proximity Sensor for Smartphone Product Portfolio
- Table 21: AMS-TAOS Recent Development
- Table 22: Sharp Company Information
- Table 23: Sharp Business Overview
- Table 24: Sharp Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Sharp Proximity Sensor for Smartphone Product Portfolio
- Table 26: Sharp Recent Development
- Table 27: Vishay Company Information
- Table 28: Vishay Business Overview
- Table 29: Vishay Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Vishay Proximity Sensor for Smartphone Product Portfolio
- Table 31: Vishay Recent Development
- Table 32: Broadcom Company Information
- Table 33: Broadcom Business Overview
- Table 34: Broadcom Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Broadcom Proximity Sensor for Smartphone Product Portfolio
- Table 36: Broadcom Recent Development
- Table 37: ams OSRAM Company Information
- Table 38: ams OSRAM Business Overview
- Table 39: ams OSRAM Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: ams OSRAM Proximity Sensor for Smartphone Product Portfolio
- Table 41: ams OSRAM Recent Development
- Table 42: Maxim Company Information
- Table 43: Maxim Business Overview
- Table 44: Maxim Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Maxim Proximity Sensor for Smartphone Product Portfolio
- Table 46: Maxim Recent Development
- Table 47: STMicroelectronics Company Information
- Table 48: STMicroelectronics Business Overview

- Table 49: STMicroelectronics Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: STMicroelectronics Proximity Sensor for Smartphone Product Portfolio
- Table 51: STMicroelectronics Recent Development
- Table 52: Renesas Company Information
- Table 53: Renesas Business Overview
- Table 54: Renesas Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Renesas Proximity Sensor for Smartphone Product Portfolio
- Table 56: Renesas Recent Development
- Table 57: Panasonic Company Information
- Table 58: Panasonic Business Overview
- Table 59: Panasonic Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: Panasonic Proximity Sensor for Smartphone Product Portfolio
- Table 61: Panasonic Recent Development
- Table 62: EptiCore Company Information
- Table 63: EptiCore Business Overview
- Table 64: EptiCore Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: EptiCore Proximity Sensor for Smartphone Product Portfolio
- Table 66: EptiCore Recent Development
- Table 67: Sitronix Company Information
- Table 68: Sitronix Business Overview
- Table 69: Sitronix Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Sitronix Proximity Sensor for Smartphone Product Portfolio
- Table 71: Sitronix Recent Development
- Table 72: Everlight Company Information
- Table 73: Everlight Business Overview
- Table 74: Everlight Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Everlight Proximity Sensor for Smartphone Product Portfolio
- Table 76: Everlight Recent Development
- Table 77: Liteon Company Information
- Table 78: Liteon Business Overview
- Table 79: Liteon Proximity Sensor for Smartphone Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Liteon Proximity Sensor for Smartphone Product Portfolio
- Table 81: Liteon Recent Development
- Table 82: Global Proximity Sensor for Smartphone Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 83: Global Proximity Sensor for Smartphone Production by Region (2021-2026) & (k units)
- Table 84: Global Proximity Sensor for Smartphone Production Market Share by Region (2021-2026)
- Table 85: Global Proximity Sensor for Smartphone Production Forecast by Region (2027-2032) & (k units)
- Table 86: Global Proximity Sensor for Smartphone Production Market Share Forecast by Region (2027-2032)
- Table 87: Global Proximity Sensor for Smartphone Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 88: Global Proximity Sensor for Smartphone Production Value by Region (2021-2026) & (US\$ Million)
- Table 89: Global Proximity Sensor for Smartphone Production Value Market Share by Region (2021-2026)
- Table 90: Global Proximity Sensor for Smartphone Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 91: Global Proximity Sensor for Smartphone Market Average Price (USD/unit) by Region (2021-2026)
- Table 92: Global Proximity Sensor for Smartphone Market Average Price (USD/unit) by Region (2027-2032)
- Table 93: Global Proximity Sensor for Smartphone Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 94: Global Proximity Sensor for Smartphone Consumption by Region (2021-2026) & (k units)
- Table 95: Global Proximity Sensor for Smartphone Consumption Market Share by Region (2021-2026)
- Table 96: Global Proximity Sensor for Smartphone Forecasted Consumption by Region (2027-2032) & (k units)
- Table 97: Global Proximity Sensor for Smartphone Forecasted Consumption Market Share by Region (2027-2032)
- Table 98: North America Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 99: North America Proximity Sensor for Smartphone Consumption by Country (2021-2026) & (k units)
- Table 100: North America Proximity Sensor for Smartphone Consumption by Country (2027-2032) & (k units)
- Table 101: Europe Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 102: Europe Proximity Sensor for Smartphone Consumption by Country (2021-2026) & (k units)
- Table 103: Europe Proximity Sensor for Smartphone Consumption by Country (2027-2032) & (k units)
- Table 104: Asia Pacific Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)

units)

- Table 105: Asia Pacific Proximity Sensor for Smartphone Consumption by Country (2021-2026) & (k units)
- Table 106: Asia Pacific Proximity Sensor for Smartphone Consumption by Country (2027-2032) & (k units)
- Table 107: South America, Middle East & Africa Proximity Sensor for Smartphone Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 108: South America, Middle East & Africa Proximity Sensor for Smartphone Consumption by Country (2021-2026) & (k units)
- Table 109: South America, Middle East & Africa Proximity Sensor for Smartphone Consumption by Country (2027-2032) & (k units)
- Table 110: Global Proximity Sensor for Smartphone Production by Type (2021-2026) & (k units)
- Table 111: Global Proximity Sensor for Smartphone Production by Type (2027-2032) & (k units)
- Table 112: Global Proximity Sensor for Smartphone Production Market Share by Type (2021-2026)
- Table 113: Global Proximity Sensor for Smartphone Production Market Share by Type (2027-2032)
- Table 114: Global Proximity Sensor for Smartphone Production Value by Type (2021-2026) & (US\$ Million)
- Table 115: Global Proximity Sensor for Smartphone Production Value by Type (2027-2032) & (US\$ Million)
- Table 116: Global Proximity Sensor for Smartphone Production Value Market Share by Type (2021-2026)
- Table 117: Global Proximity Sensor for Smartphone Production Value Market Share by Type (2027-2032)
- Table 118: Global Proximity Sensor for Smartphone Price by Type (2021-2026) & (USD/unit)
- Table 119: Global Proximity Sensor for Smartphone Price by Type (2027-2032) & (USD/unit)
- Table 120: Global Proximity Sensor for Smartphone Production by Application (2021-2026) & (k units)
- Table 121: Global Proximity Sensor for Smartphone Production by Application (2027-2032) & (k units)
- Table 122: Global Proximity Sensor for Smartphone Production Market Share by Application (2021-2026)
- Table 123: Global Proximity Sensor for Smartphone Production Market Share by Application (2027-2032)
- Table 124: Global Proximity Sensor for Smartphone Production Value by Application (2021-2026) & (US\$ Million)
- Table 125: Global Proximity Sensor for Smartphone Production Value by Application (2027-2032) & (US\$ Million)
- Table 126: Global Proximity Sensor for Smartphone Production Value Market Share by Application (2021-2026)
- Table 127: Global Proximity Sensor for Smartphone Production Value Market Share by Application (2027-2032)
- Table 128: Global Proximity Sensor for Smartphone Price by Application (2021-2026) & (USD/unit)
- Table 129: Global Proximity Sensor for Smartphone Price by Application (2027-2032) & (USD/unit)
- Table 130: Key Raw Materials
- Table 131: Raw Materials Key Suppliers
- Table 132: Proximity Sensor for Smartphone Distributors List
- Table 133: Proximity Sensor for Smartphone Customers List
- Table 134: Proximity Sensor for Smartphone Industry Trends
- Table 135: Proximity Sensor for Smartphone Industry Drivers
- Table 136: Proximity Sensor for Smartphone Industry Restraints
- Table 137: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Proximity Sensor for Smartphone Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Optical Displacement Sensor Product Image
- Figure 7: Ultrasonic Displacement Sensor Product Image
- Figure 8: Android Product Image
- Figure 9: iOS Product Image
- Figure 10: Windows Product Image
- Figure 11: BlackBerry Product Image
- Figure 12: Others Product Image
- Figure 13: Global Proximity Sensor for Smartphone Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 14: Global Proximity Sensor for Smartphone Production Value (2021-2032) & (US\$ Million)
- Figure 15: Global Proximity Sensor for Smartphone Production Capacity (2021-2032) & (k units)
- Figure 16: Global Proximity Sensor for Smartphone Production (2021-2032) & (k units)
- Figure 17: Global Proximity Sensor for Smartphone Average Price (USD/unit) & (2021-2032)
- Figure 18: Global Proximity Sensor for Smartphone Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 19: Global Top 5 and 10 Proximity Sensor for Smartphone Players Market Share by Production Value in 2025
- Figure 20: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 21: Global Proximity Sensor for Smartphone Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 22: Global Proximity Sensor for Smartphone Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 23: Global Proximity Sensor for Smartphone Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)

- Figure 24: Global Proximity Sensor for Smartphone Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 25: North America Proximity Sensor for Smartphone Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: Europe Proximity Sensor for Smartphone Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: China Proximity Sensor for Smartphone Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Japan Proximity Sensor for Smartphone Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: South Korea Proximity Sensor for Smartphone Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 30: Global Proximity Sensor for Smartphone Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 31: Global Proximity Sensor for Smartphone Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 32: North America Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 33: North America Proximity Sensor for Smartphone Consumption Market Share by Country (2021-2032)
- Figure 34: United States Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: United States Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Canada Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Mexico Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 38: Europe Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: Europe Proximity Sensor for Smartphone Consumption Market Share by Country (2021-2032)
- Figure 40: Germany Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: France Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: U.K. Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Italy Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Russia Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Spain Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Netherlands Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Switzerland Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Sweden Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Poland Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 50: Asia Pacific Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Asia Pacific Proximity Sensor for Smartphone Consumption Market Share by Country (2021-2032)
- Figure 52: China Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: Japan Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: South Korea Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: India Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: Australia Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: Taiwan Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: Southeast Asia Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 59: South America, Middle East & Africa Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: South America, Middle East & Africa Proximity Sensor for Smartphone Consumption Market Share by Country (2021-2032)
- Figure 61: Brazil Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Argentina Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: Chile Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Turkey Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 65: GCC Countries Proximity Sensor for Smartphone Consumption and Growth Rate (2021-2032) & (k units)
- Figure 66: Global Proximity Sensor for Smartphone Production Market Share by Type (2021-2032)
- Figure 67: Global Proximity Sensor for Smartphone Production Value Market Share by Type (2021-2032)
- Figure 68: Global Proximity Sensor for Smartphone Price (USD/unit) by Type (2021-2032)
- Figure 69: Global Proximity Sensor for Smartphone Production Market Share by Application (2021-2032)
- Figure 70: Global Proximity Sensor for Smartphone Production Value Market Share by Application (2021-2032)
- Figure 71: Global Proximity Sensor for Smartphone Price (USD/unit) by Application (2021-2032)
- Figure 72: Proximity Sensor for Smartphone Value Chain
- Figure 73: Proximity Sensor for Smartphone Production Mode & Process
- Figure 74: Direct Comparison with Distribution Share
- Figure 75: Distributors Profiles
- Figure 76: Proximity Sensor for Smartphone Industry Opportunities and Challenges