

# Global Proximity Sensor for Smartphone Market Research Report 2023

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## Abstracts

The proximity sensor detects when a user is holding the phone near their face during a call and turns off the display to prevent keypad presses and battery consumption from the display.

According to QYResearch's new survey, global Proximity Sensor for Smartphone market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Proximity Sensor for Smartphone market research.

Key manufacturers engaged in the Proximity Sensor for Smartphone industry include AMS-TAOS, Sharp, Vishay, Broadcom, ams OSRAM, Maxim, STMicroelectronics, Renesas and Panasonic, etc. Among those manufacturers, the top 3 players guaranteed % supply worldwide in 2022.

For production bases, global Proximity Sensor for Smartphone production is dominated by and . The two regions contributed to % production share globally in 2022.

When refers to consumption region, % volume of Proximity Sensor for Smartphone were sold to North America, Europe and Asia Pacific in 2022. Moreover, China, plays a key role in the whole Proximity Sensor for Smartphone market and estimated to attract more attentions from industry insiders and investors.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Proximity Sensor for Smartphone market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

## By Company

AMS-TAOS

Sharp

Vishay

Broadcom

ams OSRAM

Maxim

STMicroelectronics

Renesas

Panasonic

Epticore

Sitronix

Everlight

Liteon

## Segment by Type

Optical Displacement Sensor

Ultrasonic Displacement Sensor

## Segment by Application

Android

iOS

Windows

BlackBerry

Others

## Production by Region

North America

Europe

China

Japan

South Korea

## Consumption by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

#### Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

#### Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Proximity Sensor for Smartphone report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

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