

# Global Ultrasonic Time-of-Flight (ToF) Sensor Market Growth 2024-2030

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## Abstracts

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The ultrasonic ToF (Time-of-Flight) sensor is a distance measurement sensor based on ultrasonic technology, calculating the distance between the sensor and the target object by measuring the time it takes for the ultrasonic wave to travel from emission to reception.

The global Ultrasonic Time-of-Flight (ToF) Sensor market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Ultrasonic Time-of-Flight (ToF) Sensor Industry Forecast" looks at past sales and reviews total world Ultrasonic Time-of-Flight (ToF) Sensor sales in 2023, providing a comprehensive analysis by region and market sector of projected Ultrasonic Time-of-Flight (ToF) Sensor sales for 2024 through 2030. With Ultrasonic Time-of-Flight (ToF) Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ultrasonic Time-of-Flight (ToF) Sensor industry.

This Insight Report provides a comprehensive analysis of the global Ultrasonic Time-of-Flight (ToF) 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 Ultrasonic Time-of-Flight (ToF) Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ultrasonic Time-of-Flight (ToF) Sensor

market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ultrasonic Time-of-Flight (ToF) 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 Ultrasonic Time-of-Flight (ToF) Sensor.

United States market for Ultrasonic Time-of-Flight (ToF) Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Ultrasonic Time-of-Flight (ToF) Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Ultrasonic Time-of-Flight (ToF) Sensor is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Ultrasonic Time-of-Flight (ToF) Sensor players cover STMicroelectronics, Texas Instruments, Infineon Technologies, Sony, ams-OSRAM AG, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Ultrasonic Time-of-Flight (ToF) Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Direct ToF Sensor

Indirect ToF Sensor

Segmentation by Application:

Industrial Automation

Smart Home

Automotive

Others

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.

STMicroelectronics

Texas Instruments

Infineon Technologies

Sony

ams-OSRAM AG

Analog Devices

Melexis

Renesas Electronics

TDK

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Ultrasonic Time-of-Flight (ToF) Sensor market?

What factors are driving Ultrasonic Time-of-Flight (ToF) Sensor market growth, globally and by region?

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

How do Ultrasonic Time-of-Flight (ToF) Sensor market opportunities vary by end market size?

How does Ultrasonic Time-of-Flight (ToF) Sensor break out by Type, by Application?

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