

Global Time of Flight (ToF) Sensors Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Time of Flight (ToF) Sensors market size will reach 2,236.78 Million USD in 2025 and is projected to reach 7,369.65 Million USD by 2032, with a CAGR of 18.57% (2025-2032). Notably, the China Time of Flight (ToF) Sensors market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Time-of-Flight (ToF) sensors are electronic devices that measure the time it takes for light or other signals to travel to an object and back, providing information about the object's distance or range. In the context of optical ToF sensors, a light source emits pulses of light, and the sensor measures the time it takes for the light to reflect off an object and return to the sensor. This data is then used to calculate the distance between the sensor and the object. ToF sensors are commonly used in applications such as 3D imaging, gesture recognition, robotics, and automotive safety systems. They offer advantages such as high accuracy, fast response times, and the ability to work in various lighting conditions. The versatility of ToF sensors makes them valuable in diverse industries, contributing to improved spatial awareness and object detection capabilities in electronic devices and systems.

The major global manufacturers of Time of Flight (ToF) Sensors include STMicroelectronics, Sony, Ams AG, PMD Technologies, Texas Instruments, Melexis, Infineon, Panasonic, Silicon Integrated, TDK Corporation, OPNOUS, etc. The global

players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Time of Flight (ToF) Sensors. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Time of Flight (ToF) Sensors market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Time of Flight (ToF) Sensors market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Time of Flight (ToF) Sensors industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Time of Flight (ToF) Sensors Include:

STMicroelectronics

Sony

Ams AG

PMD Technologies

Texas Instruments

Melexis

Infineon

Panasonic

Silicon Integrated

TDK Corporation

OPNOUS

Time of Flight (ToF) Sensors Product Segment Include:

Direct ToF Sensors

Indirect ToF Sensors

Time of Flight (ToF) Sensors Product Application Include:

Automotive

Industrial

Healthcare

Smart Advertising

Entertainment

Others

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