

# Global Time of Flight (ToF) Camera Market Status, Trends and COVID-19 Impact Report 2022

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#### **Abstracts**

In the past few years, the Time of Flight (ToF) Camera market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Time of Flight (ToF) Camera reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Time of Flight (ToF) Camera market is full of uncertain. BisReport predicts that the global Time of Flight (ToF) Camera market size will reach XXX million \$in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Time of Flight (ToF) Camera Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Time of Flight (ToF) Camera market, This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD — Manufacturer Detail

SoftKinetic (Sony)

Microchip Technology

IFM Electronic GmbH

PrimeSense (Apple)

MESA (Heptagon)

Melexis

ifm Electronic

Teledyne

Odos-imaging

LMI Technologies

Fastree3D

**Texas Instruments** 

STMicroelectronics

PMD Technologies

Infineon

Canesta (Microsoft)

**Espros Photonics** 

TriDiCam

Section 4: 900 USD——Region Segment



North America (United States, Canada, Mexico)
South America (Brazil, Argentina, Other)
Asia Pacific (China, Japan, India, Korea, Southeast Asia)
Europe (Germany, UK, France, Spain, Russia, Italy)
Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——
Product Type Segment
CMOS Time-of-flight Camera
CCD Time-of-flight Camera

Application Segment
Automotive Applications
Human-machine Interfaces and Gaming
Measurement and Machine Vision
Robotics and Drone

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source



#### **Contents**

#### SECTION 1 TIME OF FLIGHT (TOF) CAMERA MARKET OVERVIEW

- 1.1 Time of Flight (ToF) Camera Market Scope
- 1.2 COVID-19 Impact on Time of Flight (ToF) Camera Market
- 1.3 Global Time of Flight (ToF) Camera Market Status and Forecast Overview
  - 1.3.1 Global Time of Flight (ToF) Camera Market Status 2017-2022
- 1.3.2 Global Time of Flight (ToF) Camera Market Forecast 2023-2028
- 1.4 Global Time of Flight (ToF) Camera Market Overview by Region
- 1.5 Global Time of Flight (ToF) Camera Market Overview by Type
- 1.6 Global Time of Flight (ToF) Camera Market Overview by Application

### SECTION 2 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Time of Flight (ToF) Camera Sales Volume
- 2.2 Global Manufacturer Time of Flight (ToF) Camera Business Revenue
- 2.3 Global Manufacturer Time of Flight (ToF) Camera Price

### SECTION 3 MANUFACTURER TIME OF FLIGHT (TOF) CAMERA BUSINESS INTRODUCTION

- 3.1 SoftKinetic (Sony) Time of Flight (ToF) Camera Business Introduction
- 3.1.1 SoftKinetic (Sony) Time of Flight (ToF) Camera Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 SoftKinetic (Sony) Time of Flight (ToF) Camera Business Distribution by Region
  - 3.1.3 SoftKinetic (Sony) Interview Record
  - 3.1.4 SoftKinetic (Sony) Time of Flight (ToF) Camera Business Profile
  - 3.1.5 SoftKinetic (Sony) Time of Flight (ToF) Camera Product Specification
- 3.2 Microchip Technology Time of Flight (ToF) Camera Business Introduction
- 3.2.1 Microchip Technology Time of Flight (ToF) Camera Sales Volume, Price, Revenue and Gross margin 2017-2022
- 3.2.2 Microchip Technology Time of Flight (ToF) Camera Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Microchip Technology Time of Flight (ToF) Camera Business Overview
- 3.2.5 Microchip Technology Time of Flight (ToF) Camera Product Specification
- 3.3 Manufacturer three Time of Flight (ToF) Camera Business Introduction



- 3.3.1 Manufacturer three Time of Flight (ToF) Camera Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.3.2 Manufacturer three Time of Flight (ToF) Camera Business Distribution by Region
  - 3.3.3 Interview Record
  - 3.3.4 Manufacturer three Time of Flight (ToF) Camera Business Overview
  - 3.3.5 Manufacturer three Time of Flight (ToF) Camera Product Specification
- 3.4 Manufacturer four Time of Flight (ToF) Camera Business Introduction
- 3.4.1 Manufacturer four Time of Flight (ToF) Camera Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.4.2 Manufacturer four Time of Flight (ToF) Camera Business Distribution by Region
  - 3.4.3 Interview Record
  - 3.4.4 Manufacturer four Time of Flight (ToF) Camera Business Overview
  - 3.4.5 Manufacturer four Time of Flight (ToF) Camera Product Specification

3.5

3.6

### SECTION 4 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET SEGMENT (BY REGION)

- 4.1 North America Country
- 4.1.1 United States Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.1.3 Mexico Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.2 South America Country
  - 4.2.1 Brazil Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.2.2 Argentina Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
  - 4.3.1 China Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
  - 4.3.2 Japan Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
  - 4.3.3 India Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
  - 4.3.4 Korea Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.3.5 Southeast Asia Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
- 4.4.1 Germany Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022



- 4.4.3 France Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.4.4 Spain Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.4.5 Russia Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.4.6 Italy Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
- 4.5.1 Middle East Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.5.2 South Africa Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.5.3 Egypt Time of Flight (ToF) Camera Market Size and Price Analysis 2017-2022
- 4.6 Global Time of Flight (ToF) Camera Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Time of Flight (ToF) Camera Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Time of Flight (ToF) Camera Market Segment (By Region) Analysis

### SECTION 5 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
  - 5.1.1 CMOS Time-of-flight Camera Product Introduction
  - 5.1.2 CCD Time-of-flight Camera Product Introduction
- 5.2 Global Time of Flight (ToF) Camera Sales Volume (by Type) 2017-2022
- 5.3 Global Time of Flight (ToF) Camera Market Size (by Type) 2017-2022
- 5.4 Different Time of Flight (ToF) Camera Product Type Price 2017-2022
- 5.5 Global Time of Flight (ToF) Camera Market Segment (By Type) Analysis

### SECTION 6 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Time of Flight (ToF) Camera Sales Volume (by Application) 2017-2022
- 6.2 Global Time of Flight (ToF) Camera Market Size (by Application) 2017-2022
- 6.3 Time of Flight (ToF) Camera Price in Different Application Field 2017-2022
- 6.4 Global Time of Flight (ToF) Camera Market Segment (By Application) Analysis

# SECTION 7 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET SEGMENT (BY CHANNEL)

7.1 Global Time of Flight (ToF) Camera Market Segment (By Channel) Sales Volume



and Share 2017-2022

7.2 Global Time of Flight (ToF) Camera Market Segment (By Channel) Analysis

### SECTION 8 GLOBAL TIME OF FLIGHT (TOF) CAMERA MARKET FORECAST 2023-2028

- 8.1 Time of Flight (ToF) Camera Segment Market Forecast 2023-2028 (By Region)
- 8.2 Time of Flight (ToF) Camera Segment Market Forecast 2023-2028 (By Type)
- 8.3 Time of Flight (ToF) Camera Segment Market Forecast 2023-2028 (By Application)
- 8.4 Time of Flight (ToF) Camera Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Time of Flight (ToF) Camera Price (USD/Unit) Forecast

### SECTION 9 TIME OF FLIGHT (TOF) CAMERA APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Automotive Applications Customers
- 9.2 Human-machine Interfaces and Gaming Customers
- 9.3 Measurement and Machine Vision Customers
- 9.4 Robotics and Drone Customers

## SECTION 10 TIME OF FLIGHT (TOF) CAMERA MANUFACTURING COST OF ANALYSIS

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

#### **SECTION 11 CONCLUSION**

#### 12 RESEARCH METHOD AND DATA SOURCE



#### **Chart And Figure**

#### **CHART AND FIGURE**

Figure Time of Flight (ToF) Camera Product Picture

Chart Global Time of Flight (ToF) Camera Market Size (with or without the impact of COVID-19)

Chart Global Time of Flight (ToF) Camera Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Time of Flight (ToF) Camera Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Time of Flight (ToF) Camera Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Time of Flight (ToF) Camera Market Size (Million \$) and Growth Rate 2023-2028

Table Global Time of Flight (ToF) Camera Market Overview by Region

Table Global Time of Flight (ToF) Camera Market Overview by Type

Table Global Time of Flight (ToF) Camera Market Overview by Application

Chart 2017-2022 Global Manufacturer Time of Flight (ToF) Camera Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Time of Flight (ToF) Camera Sales Volume Share

Chart 2017-2022 Global Manufacturer Time of Flight (ToF) Camera Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Time of Flight (ToF) Camera Business Revenue Share

Chart 2017-2022 Global Manufacturer Time of Flight (ToF) Camera Business Price (USD/Unit)

Chart SoftKinetic (Sony) Time of Flight (ToF) Camera Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart SoftKinetic (Sony) Time of Flight (ToF) Camera Business Distribution

Chart SoftKinetic (Sony) Interview Record (Partly)

Chart SoftKinetic (Sony) Time of Flight (ToF) Camera Business Profile

Table SoftKinetic (Sony) Time of Flight (ToF) Camera Product Specification

Chart United States Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Canada Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Canada Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Mexico Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Brazil Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Argentina Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart China Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Japan Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart India Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Korea Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Southeast Asia Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Germany Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart UK Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart France Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Spain Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Russia Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Russia Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Italy Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022

Chart Middle East Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart South Africa Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Egypt Time of Flight (ToF) Camera Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Time of Flight (ToF) Camera Sales Price (USD/Unit) 2017-2022 Chart Global Time of Flight (ToF) Camera Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment Market size (Million \$) Share by Country 2017-2022

Chart CMOS Time-of-flight Camera Product Figure

Chart CMOS Time-of-flight Camera Product Description

Chart CCD Time-of-flight Camera Product Figure

Chart CCD Time-of-flight Camera Product Description

Chart Time of Flight (ToF) Camera Sales Volume by Type (Units) 2017-2022

Chart Time of Flight (ToF) Camera Sales Volume (Units) Share by Type

Chart Time of Flight (ToF) Camera Market Size by Type (Million \$) 2017-2022

Chart Time of Flight (ToF) Camera Market Size (Million \$) Share by Type

Chart Different Time of Flight (ToF) Camera Product Type Price (USD/Unit) 2017-2022

Chart Time of Flight (ToF) Camera Sales Volume by Application (Units) 2017-2022



Chart Time of Flight (ToF) Camera Sales Volume (Units) Share by Application

Chart Time of Flight (ToF) Camera Market Size by Application (Million \$) 2017-2022

Chart Time of Flight (ToF) Camera Market Size (Million \$) Share by Application

Chart Time of Flight (ToF) Camera Price in Different Application Field 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Time of Flight (ToF) Camera Market Segment (By Channel) Share 2017-2022

Chart Time of Flight (ToF) Camera Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Time of Flight (ToF) Camera Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Time of Flight (ToF) Camera Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Time of Flight (ToF) Camera Segment Market Size Forecast (By Region) Share 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Type) Volume (Units) 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Application) Market Size (Value) 2023-2028

Chart Time of Flight (ToF) Camera Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Time of Flight (ToF) Camera Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Time of Flight (ToF) Camera Market Segment (By Channel) Share 2023-2028

Chart Global Time of Flight (ToF) Camera Price Forecast 2023-2028

**Chart Automotive Applications Customers** 

Chart Human-machine Interfaces and Gaming Customers



Chart Measurement and Machine Vision Customers Chart Robotics and Drone Customers



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