

Global USB Interface ToF Camera Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global USB Interface ToF Camera market size was valued at US\$ 108 million in 2025 and is forecast to a readjusted size of US\$ 203 million by 2032 with a CAGR of 6.6% during review period.

In 2025, global USB Interface ToF Camera production reached approximately 368 k units?with an average global market price of around US\$ 285 per unit, and a gross profit margin of approximately 20%-40%. USB Interface ToF Cameras are three-dimensional imaging devices that measure object distance by emitting modulated infrared light and calculating the time or phase difference of the reflected signal. A typical product integrates a ToF image sensor, infrared light source, optical components, depth processor, control circuit, calibration data, housing, software development kit, and USB 2.0, USB 3.0, USB 3.2, or USB-C interface. The USB connection normally supports camera power, depth-data transmission, device configuration, and integration with host computers or embedded computing platforms. Products may also integrate RGB cameras and inertial measurement units for synchronized RGB-D imaging, spatial perception, and motion tracking. The industrial chain of USB Interface ToF Cameras includes upstream ToF sensors, CMOS wafers, VCSEL infrared emitters, photodiodes, optical lenses, band-pass filters, depth-processing chips, processors, memory devices, IMUs, USB controller chips, PCBs, connectors, cables, housings, heat-dissipation components, and calibration equipment. The midstream includes optical design, sensor packaging, illumination-module assembly, camera-module integration, depth-algorithm development, phase and distance calibration, RGB-depth alignment, firmware development, USB protocol integration, SDK development, electromagnetic compatibility testing, eye-safety testing, environmental testing, reliability validation, and complete-camera assembly.

Downstream applications include mobile robots, industrial automation, logistics, healthcare, gesture recognition, access control, volumetric imaging, smart retail, agricultural automation, research, and 3D application development.

The USB Interface ToF Camera market is expected to expand as robotics, machine vision, logistics automation, healthcare equipment, interactive systems, and spatial-computing applications require compact depth cameras that can be rapidly connected to computers and embedded platforms. Product development is focused on higher depth resolution, wider fields of view, longer measurement ranges, improved resistance to ambient light, lower power consumption, smaller housings, integrated RGB and IMU functions, multi-camera synchronization, onboard depth processing, and compatibility with widely used robotics and computer-vision software. USB connectivity remains attractive for product development, laboratory testing, medical systems, service robots, and low-volume industrial integration because it simplifies power supply, data transmission, software deployment, and device replacement. Key challenges include interference between multiple ToF cameras, reflective or dark-object measurement errors, depth noise, motion artifacts, USB bandwidth limitations, thermal drift, calibration complexity, active-infrared eye-safety requirements, and competition from stereo and structured-light depth cameras.

This report is a detailed and comprehensive analysis for global USB Interface ToF Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global USB Interface ToF Camera market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global USB Interface ToF Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global USB Interface ToF Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average

selling prices (US\$/Unit), 2021-2032

Global USB Interface ToF Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for USB Interface ToF Camera

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global USB Interface ToF Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chronoptics, TOPPAN, Leopard Imaging, ORBBEC, E-con Systems, pmdtechnologies GmbH, Meerecompany (CubeEye), Vsemi, LIPS Corporation, Synexens, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

USB Interface ToF Camera market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Indirect ToF Cameras

Direct ToF Cameras

Market segment by Wavelength

Wavelength: 850 nm

Wavelength: 940 nm

Others

Market segment by Environment

Indoor

Outdoor

Market segment by Application

Industrial Automation

Medical

Consumer Electronics

Automotive

Others

Major players covered

Chronoptics

TOPPAN

Leopard Imaging

ORBEC

E-con Systems

pmdtechnologies GmbH

Meererecompany (CubeEye)

Vsemi

LIPS Corporation

Synexens

DOMI Sensor

Vzense

Sipeed

Becom Systems

LuminWave

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe USB Interface ToF Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of USB Interface ToF Camera, with price, sales quantity, revenue, and global market share of USB Interface ToF Camera from 2021 to 2026.

Chapter 3, the USB Interface ToF Camera competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the USB Interface ToF Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and USB Interface ToF Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of USB Interface ToF Camera.

Chapter 14 and 15, to describe USB Interface ToF Camera sales channel, distributors, customers, research findings and conclusion.

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